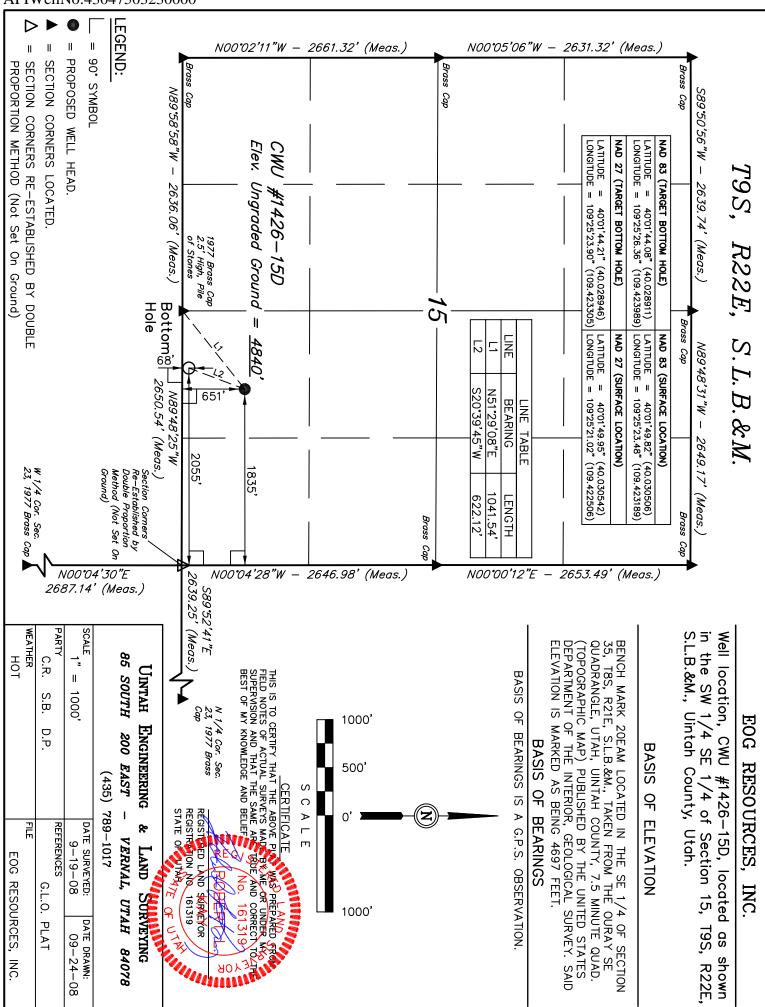
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING							м 3 Т <u>Г</u>	
APPLI	1. WELL NAME and NUMBER CWU 1426-15D							
2. TYPE OF WORK DRILL NEW WELL	REENTER P8	A WELL DEEPE	EN WELL		3. FIELD OR WILDO	CAT NATURAL BUTTES		
4. TYPE OF WELL Gas We	II Coalb	ed Methane Well: NO			5. UNIT or COMMU	NITIZATION AGREI CHAPITA WELLS	EMENT NAME	
6. NAME OF OPERATOR	EOG Resou	rces, Inc.			7. OPERATOR PHO	NE 435 781-9111		
8. ADDRESS OF OPERATOR	East Highway 40), Vernal, UT, 84078			9. OPERATOR E-MA kaylene_c	I L gardner@eogresource	es.com	
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UTU0283A		11. MINERAL OWNE FEDERAL IND	ERSHIP DIAN (STATE (FEE (12. SURFACE OWN	ERSHIP DIAN (STATE (FEE ()	
13. NAME OF SURFACE OWNER (if box 12	= 'fee')				14. SURFACE OWN	ER PHONE (if box 1	2 = 'fee')	
15. ADDRESS OF SURFACE OWNER (if box	12 = 'fee')				16. SURFACE OWN	ER E-MAIL (if box 1	.2 = 'fee')	
17. INDIAN ALLOTTEE OR TRIBE NAME		18. INTEND TO COM		TION FROM	19. SLANT			
(if box 12 = 'INDIAN')		(co	Commingling Applicat	ion) NO 📵	VERTICAL DIF	RECTIONAL 📵 HO	ORIZONTAL 🗍	
20. LOCATION OF WELL	FO	OTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN	
LOCATION AT SURFACE	651 FS	L 1835 FEL	SWSE	15	9.0 S	22.0 E	S	
Top of Uppermost Producing Zone	68 FS	L 2055 FEL	SWSE	15	9.0 S	22.0 E	S	
At Total Depth	68 FS	L 2055 FEL	SWSE	15	9.0 S	22.0 E	S	
21. COUNTY UINTAH		22. DISTANCE TO N	EAREST LEASE LIN 1321	IE (Feet)	23. NUMBER OF ACRES IN DRILLING UNIT 1360			
		25. DISTANCE TO N (Applied For Drilling		SAME POOL	26. PROPOSED DEPTH MD: 9608 TVD: 9580			
27. ELEVATION - GROUND LEVEL 4840		28. BOND NUMBER	NM2308		29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 49-225			
		A ⁻	TTACHMENTS		'			
VERIFY THE FOLLOWING	ARE ATTACH	ED IN ACCORCAN	CE WITH THE UT	TAH OIL AND	GAS CONSERVATI	ON GENERAL RU	LES	
✓ WELL PLAT OR MAP PREPARED BY	ICENSED SUR	VEYOR OR ENGINEE	R COM	COMPLETE DRILLING PLAN				
AFFIDAVIT OF STATUS OF SURFACE	OWNER AGRE	EMENT (IF FEE SURF	FACE) FOR	FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER				
DIRECTIONAL SURVEY PLAN (IF DI	№ торо	OGRAPHICAL MA	AP					
NAME Kaylene Gardner	TITLE R	Regulatory Administrato	r	PHONE 435 781-9111				
SIGNATURE DATE 05/19/2009				EMAIL kayl	ene_gardner@eogresoເ	ırces.com		
API NUMBER ASSIGNED 43047503230000					Regill			
				Permi	t Manager			

API Well No: 43047503230000 Received: 3/26/2009

	Proposed Hole, Casing, and Cement					
String	Hole Size	Casing Size	Top (MD)	Bottom (MD)		
Surf	12.25	9.625	0	2500		
Pipe	Grade	Length	Weight			
	Grade J-55 ST&C	2500	36.0			

API Well No: 43047503230000 Received: 3/26/2009

	Proposed Hole, Casing, and Cement						
String	Hole Size Casing Size		Top (MD)	Bottom (MD)			
Prod	7.875	4.5	0	9608			
Pipe	Grade	Length	Weight				
	Grade HCP-110 LT&C	9608	11.6				



CHAPITA WELLS UNIT 1426-15D SW/SE, SEC. 15, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	TVD-RKB (ft)	MD-RKB (ft)	Lithology	Objective
Green River	1,729	1,735	Shale	
Mahogany Oil Shale Bed	2,376	2,384	Shale	
Wasatch	4,760	4,779	Sandstone	
Chapita Wells	5,347	5,368	Sandstone	
Buck Canyon	6,040	6,063	Sandstone	
North Horn	6,706	6,733	Sandstone	
KMV Price River	7,229	7,257	Sandstone	Primary - Gas
KMV Price River Middle	8,083	8,112	Sandstone	Primary - Gas
KMV Price River Lower	8,867	8,895	Sandstone	Primary - Gas
Sego	9,374	9,402	Sandstone	
TD	9,580	9,608		

Estimated TD: 9,608' MD or 200'± below TD

Anticipated BHP: 5,460 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft ± of the Green River Formation, with top at about 2,000 ft ±.
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig BOP schematic diagrams attached.

4. CASING PROGRAM:

CASING	Hole Size	<u>Length</u>	<u>Size</u>	WEIGHT	<u>Grade</u>	Thread	Rating Collapse	Factor Burst	Tensile
Conductor	26"	0 – 60' +/-	16"	48.0#	H-40	STC	770 PSI	1730 PSI	322,000#
Surface	12 ¼"	0 – 2,500' KB± 200'	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi	394,000#
Production	7-7/8"	Surface – TD	4-1/2"	11.6#	HCP-110	LTC	8650 PSI	10690 Psi	279,000#

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5/6" as shown to that depth. Drilled depth may be shallower or deeper than the 2500' shown above depending on the actual depth of the loss zone.

All casing will be new or inspected.

CHAPITA WELLS UNIT 1426-15D SW/SE, SEC. 15, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of its. #2 and #3 then every 5th joint to surface.

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-½", 11.6#, HCP-110 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Surface' - 2500± A closed mud system will be utilized with a gelled bentonite system. LCM sweeps, additions, etc. will be utilized as necessary.

Production Hole Procedure (2500'± - TD):

Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2500'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

CHAPITA WELLS UNIT 1426-15D SW/SE, SEC. 15, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 1

Onshore Oil and Gas Order No. 2 - Item E: Special Drilling Operations

EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line to be 100' in length. (Where possible, a straight run blooie line will be used).

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. Due to reduce location excavation, the blooie line will be approximately 75' in length

EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring dedusting equipment. Dust during air drilling operations is controlled by water mist.

EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring an automatic igniter or continuous pilot light on the blooie line. (Not required on aerated water system).

EOG Resources, Inc. requests a variance that compressors are located in the opposite direction from the blooie line a minimum of 100 feet from the well bore. (Air Compressors are rig mounted).

8. EVALUATION PROGRAM:

Logs: Unmanned gas unit from base of surface casing to TD.

Cased-hole Logs: Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Gamma Ray

9. CEMENT PROGRAM:

Surface Hole Procedure (Surface - 2500'±):

Lead: 180 sks Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCl₂,

3 lb/sx GR3 ¼ #/sx Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail: 150 sks Class "G" cement with 2% CaCl₂, ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk.,

5.2 gps water.

Top Out: As necessary with Class "G" cement with 2% CaCl₂, ¼#/sk Flocele mixed at 15.6

ppg, 1.18 ft³/sk., 5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail

cement to 500'above the casing shoe.

CHAPITA WELLS UNIT 1426-15D SW/SE, SEC. 15, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

Production Hole Procedure (2500'± - TD)

Lead: 280 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt),0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

(cello flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail: 500 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075%

D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant),

mixed at 14.1 ppg, 1.28 ft³/sk., 5.9gps water.

Note: The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Price River.

Final Cement volumes will be based upon gauge-hole plus 50% excess.

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2500'±):

Lost circulation

Production Hole (2500'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

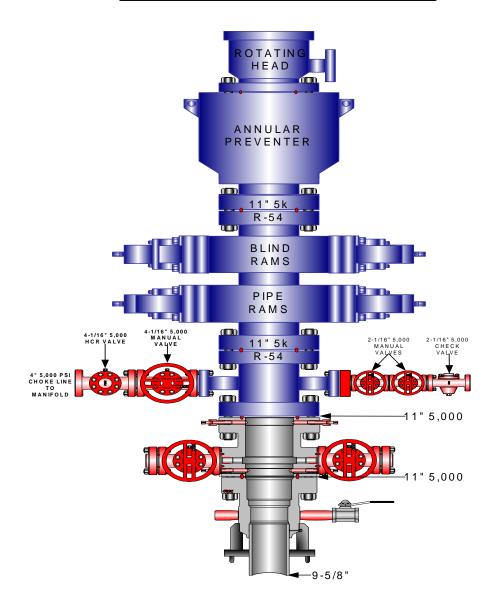
No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

Attachment: BOP Schematic Diagram

CHAPITA WELLS UNIT 1426-15D SW/SE, SEC. 15, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

BOP DIAGRAM

EOG RESOURCES 11" 5,000 PSI W.P. BOP CONFIGURATION



'APIWellNo:43047503230000'

Project: Uintah Co., UT Site: Chapita Wells Unit Well: CWU #1426-15D, Sec. 15 Wellbore: CWU #1426-15D Design: Design #1





Azimuths to True North Magnetic North: 11.35°

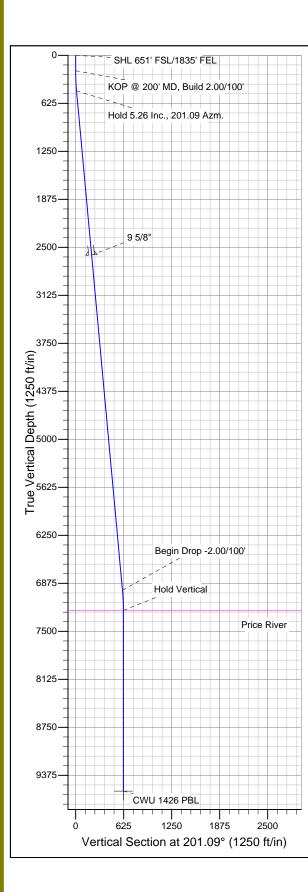
Magnetic Field Strength: 52630.7snT Dip Angle: 65.98° Date: 2008/12/18 Model: IGRF200510

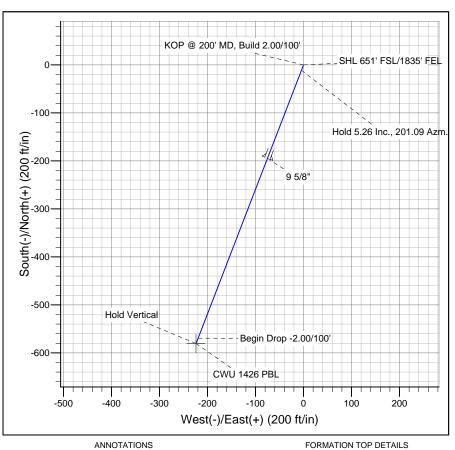
WELL DETAILS: CWU #1426-15D, Sec. 15

+N/-S +E/-W Northing 0.00 0.00 624925.57

Ground Level: 4840.00 g Easting Latittude Longitude 7 2581685.2140° 1' 49.95 N109° 25' 21.02 W

Slot





TVD MD Annotation
0.01 0.01 SHL 651' FSL/1835' FEL
200.00 200.00 KOP @ 200' MD, Build 2.00/100'
462.49 462.86 Hold 5.26 Inc., 201.09 Azm.
6965.51 6993.35 Begin Drop -2.00/100'
7228.007256.21 Hold Vertical

FORMATION TOP DETAILS

TVDPath MDPath Formation 7228.00 7256.21 Price River

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	· ·
2	200.00	0.00	0.00	200.00	0.00	0.00	0.00	0.00	0.00	
3	462.86	5.26	201.09	462.49	-11.24	-4.34	2.00	201.09	12.05	
4	6993.35	5.26	201.09	6965.51	-569.52	-219.68	0.00	0.00	610.42	
5	7256.21	0.00	0.00	7228.00	-580.76	-224.02	2.00	180.00	622.47	
6	9608.21	0.00	0.00	9580.00	-580.76	-224.02	0.00	0.00	622.47	CWU 1426 PBL

WELLBORE TARGET DETAILS (LAT/LONG)

Name	TVD	+N/-S	+E/-W	Latitude	Longitude	Shape
CWU 1426 PBL	9580.00	-580.76	-224.02	40° 1' 44.21 N	109° 25' 23.90 W	Point

CASING DETAILS

TVD MD Name Size 2600.00 2609.40 9 5/8" 9-5/8



Plan: Design #1 (CWU #1426-15D, Sec. 15/CWU #1426-15D)

Created By:	Chris kehl	Date:	8:56, December 19 2008
Checked:		Date:	
Reviewed:		Date:	
Approved:		Date:	



Nevis Energy Services

Anticollision Report



Company: **EOG Resources** Project: Uintah Co., UT Reference Site: Chapita Wells Unit

Site Error: 0.0ft

CWU #1426-15D, Sec. 15 Reference Well:

Well Error: 0.0ft

CWU #1426-15D Reference Wellbore

Reference Design: Design #1 Local Co-ordinate Reference:

Well CWU #1426-15D, Sec. 15 **TVD Reference:** WELL @ 4860.0ft (Original Well Elev) WELL @ 4860.0ft (Original Well Elev) MD Reference:

North Reference: True

Survey Calculation Method: Minimum Curvature

Output errors are at 2.00 sigma

EDM 2003.21 Single User Db Database:

Offset TVD Reference: Offset Datum

Reference Depths are relative to WELL @ 4860.0ft (Original Well Elev)

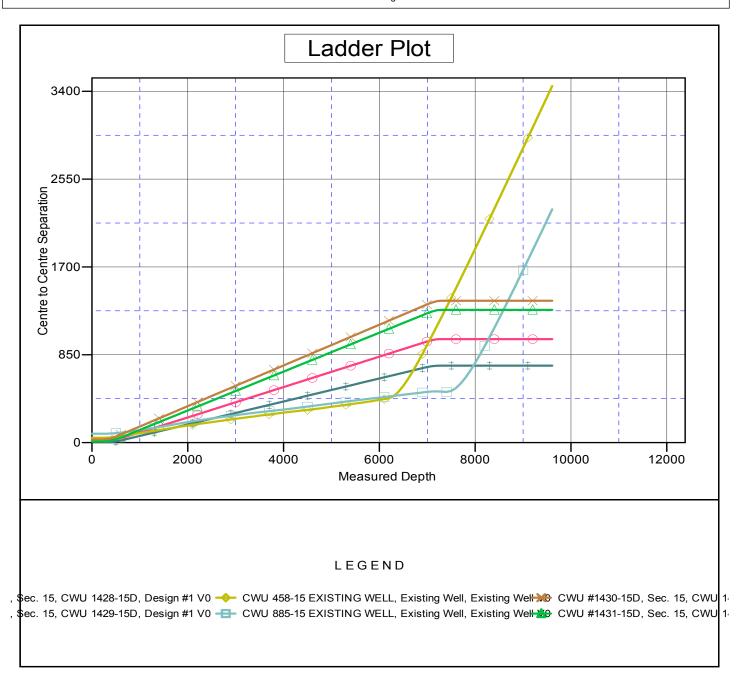
Offset Depths are relative to Offset Datum

Central Meridian is 111° 30' 0.000 W °

Coordinates are relative to: CWU #1426-15D, Sec. 15

Coordinate System is US State Plane 1927 (Exact solution), Utah Central 4302

Grid Convergence at Surface is: 1.33°





Nevis Energy Services

Anticollision Report



Company: **EOG Resources** Project: Uintah Co., UT Chapita Wells Unit Reference Site:

Site Error: 0.0ft

CWU #1426-15D, Sec. 15 Reference Well:

Well Error:

Reference Wellbore CWU #1426-15D

Reference Design: Design #1 Local Co-ordinate Reference:

Well CWU #1426-15D, Sec. 15 **TVD Reference:** WELL @ 4860.0ft (Original Well Elev) WELL @ 4860.0ft (Original Well Elev) MD Reference:

North Reference:

Survey Calculation Method: Minimum Curvature

Output errors are at 2.00 sigma

Database: EDM 2003.21 Single User Db

Offset TVD Reference: Offset Datum

Reference Depths are relative to WELL @ 4860.0ft (Original Well Elev)

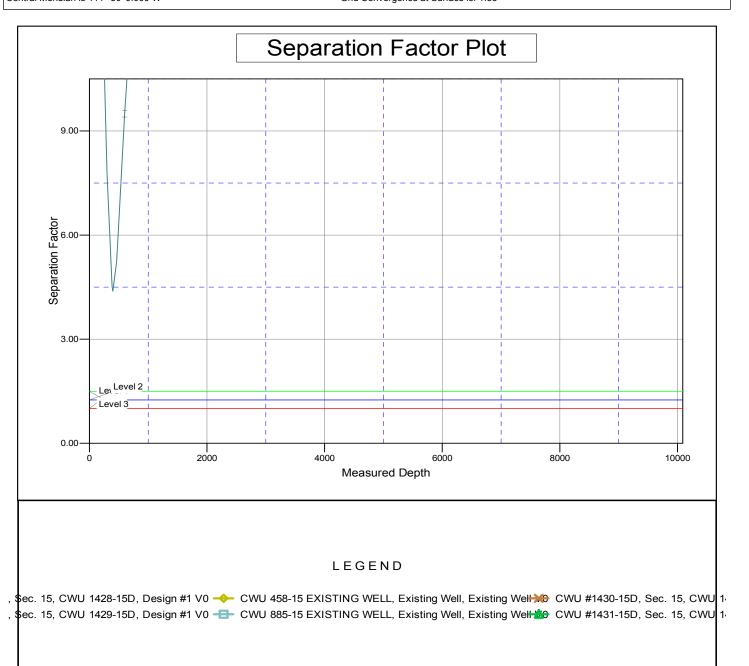
Offset Depths are relative to Offset Datum

Central Meridian is 111° 30' 0.000 W °

Coordinates are relative to: CWU #1426-15D, Sec. 15

Coordinate System is US State Plane 1927 (Exact solution), Utah Central 4302

Grid Convergence at Surface is: 1.33°



EOG RESOURCES, INC. CWU #1426-15D, #1428-15D, #1429-15D,

#1430-15D & #1431-15D

LOCATED IN UINTAH COUNTY, UTAH SECTION 15, T9S, R22E, S.L.B.&M.



PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHWESTERLY

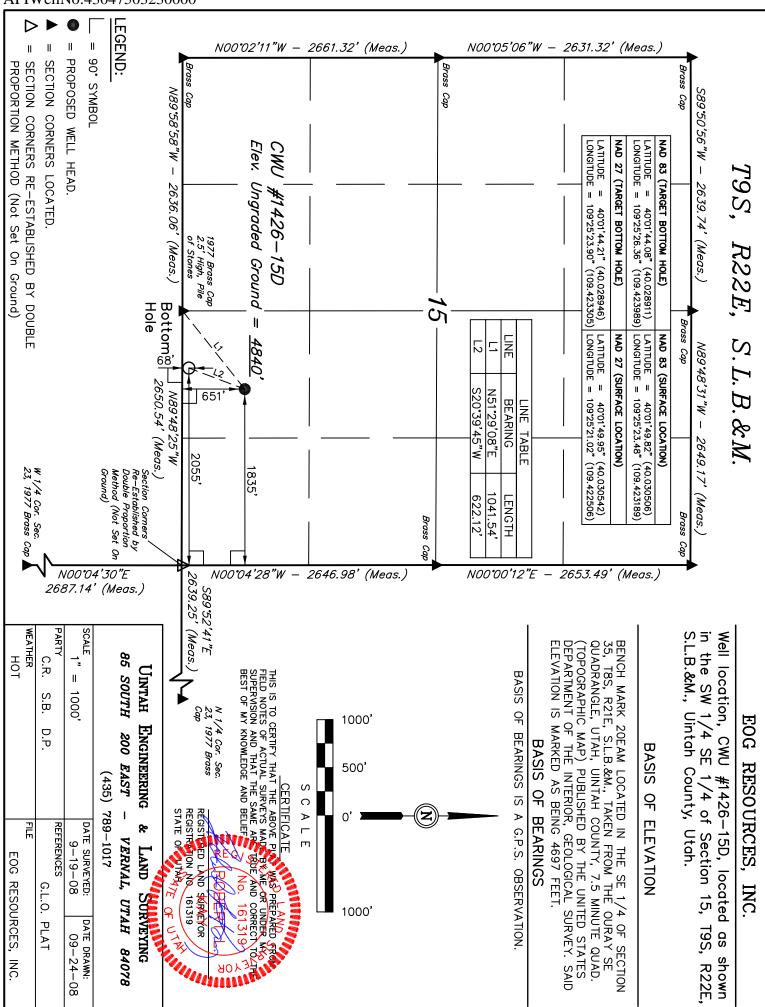


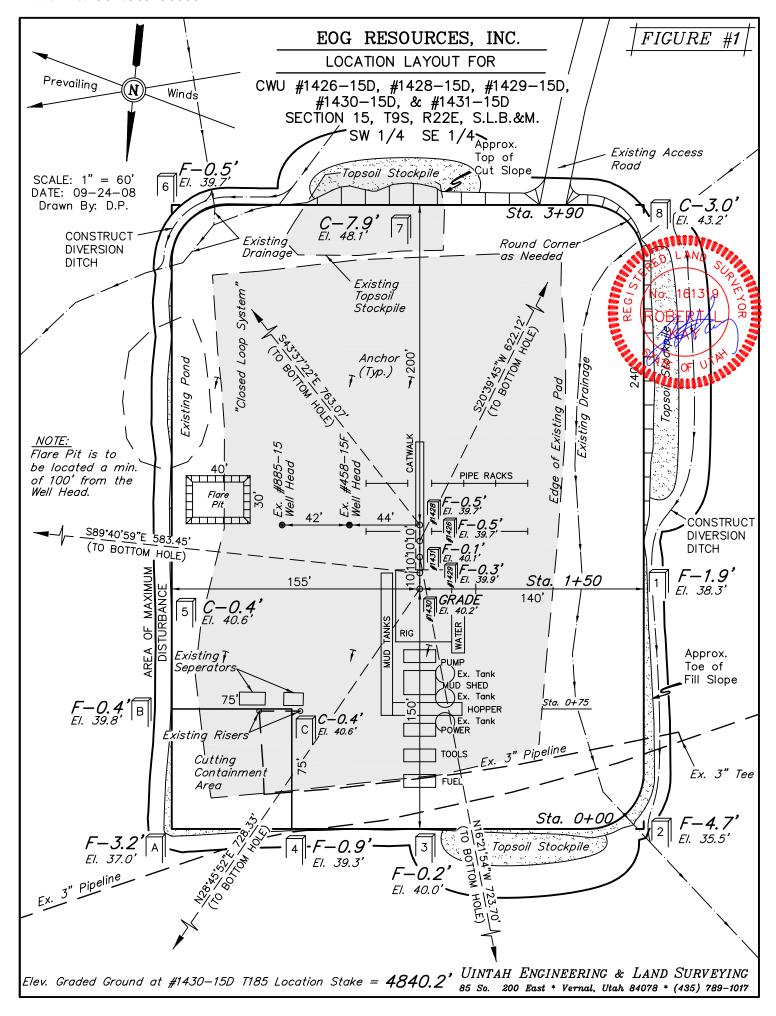
PHOTO: VIEW OF EXISTING ACCESS

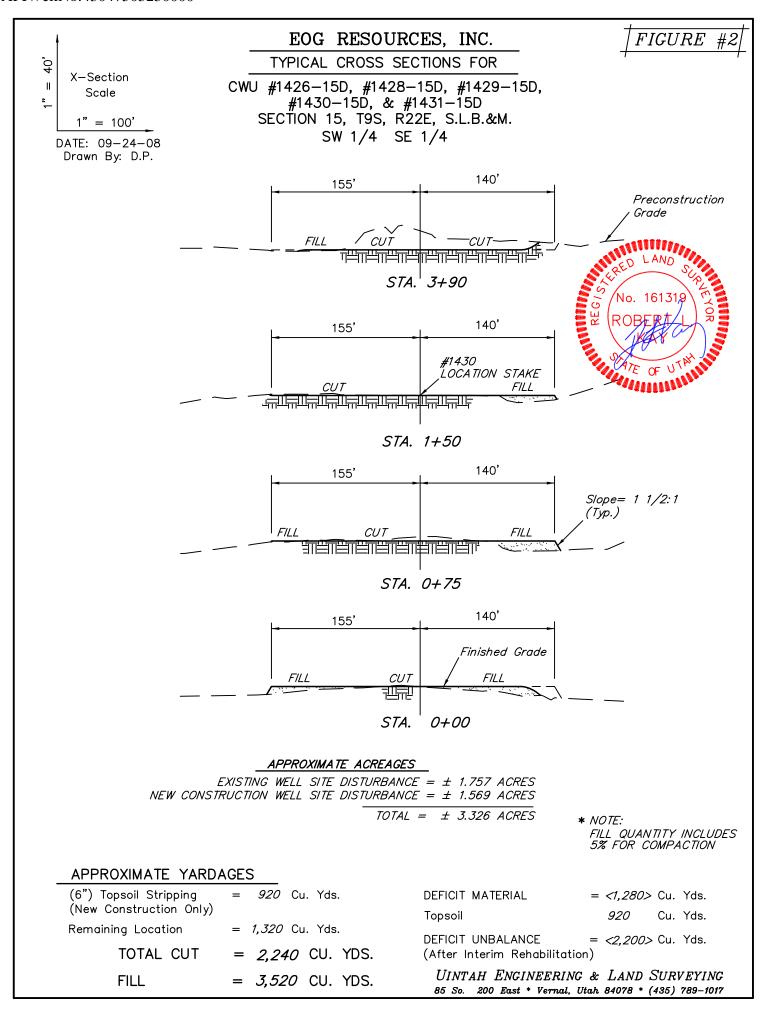
CAMERA ANGLE: NORTHEASTERLY

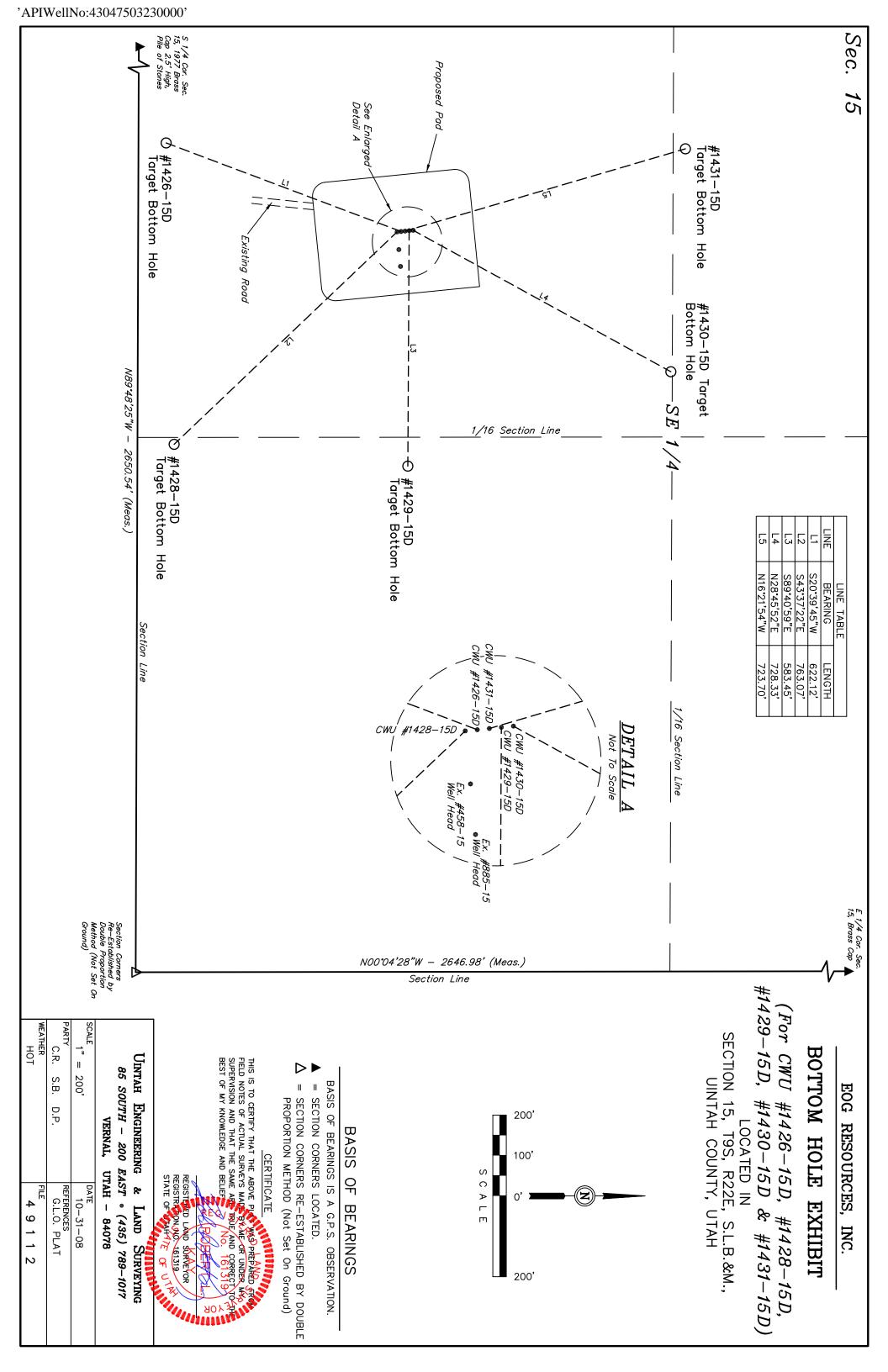


LOCATION					рното
TAKEN BY: C.R.	DRAWN BY: D.P	. REV	ISED: 0	0-00-00	





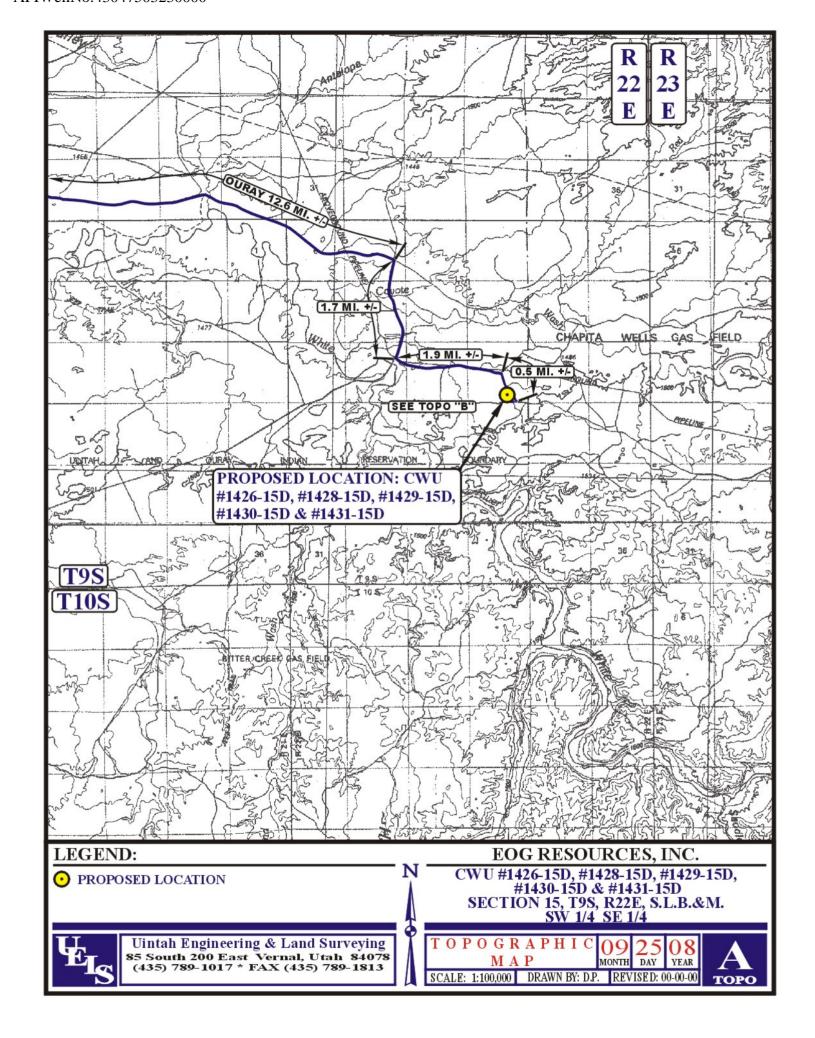


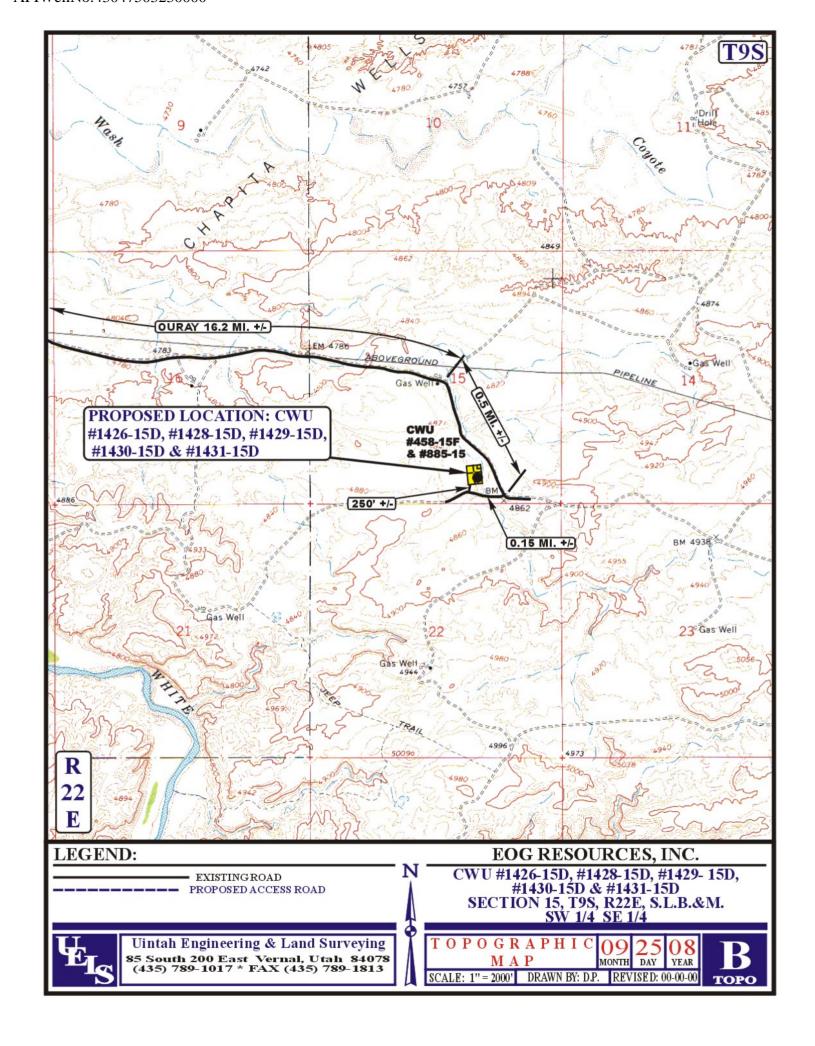


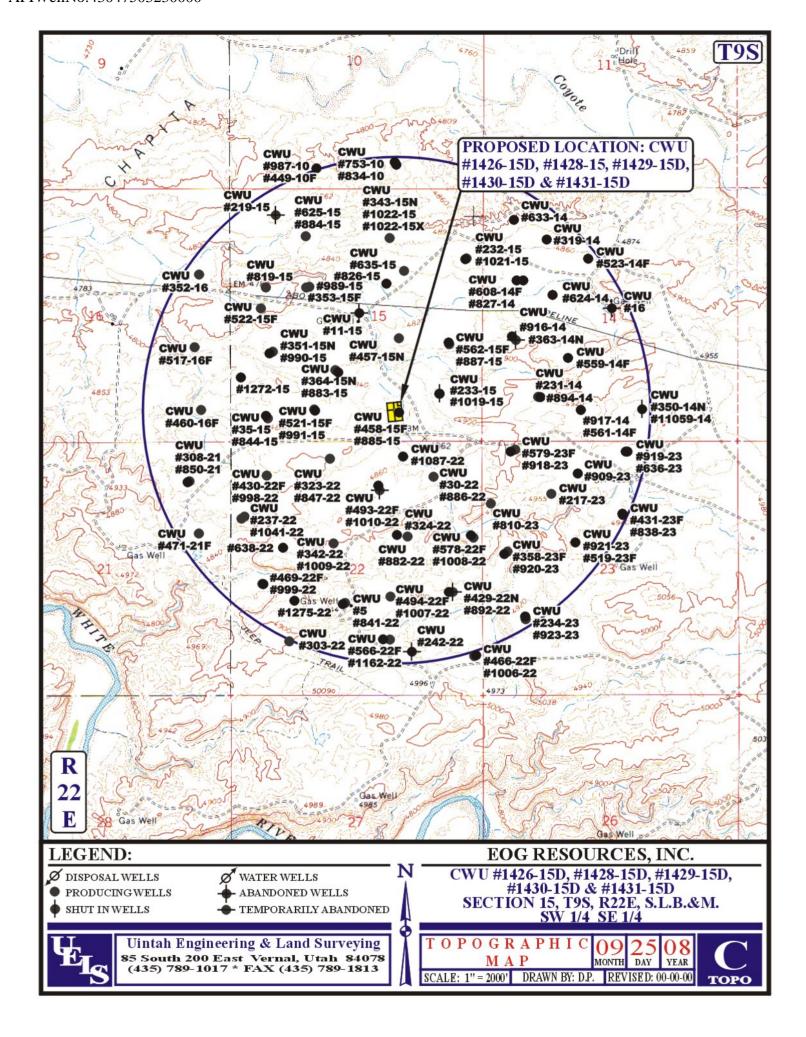
EOG RESOURCES, INC. CWU #1426-15D, #1428-15D, #1429-15D, #1430-15D, & #1431-15D SECTION 15, T9S, R22E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH: PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 12.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST: TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST: TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY DIRECTION APPROXIMATELY 0.15 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 250' TO THE CWU #458-15F, CWU #885-15 AND THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 47.85 MILES.









Chapita Wells Unit 1426-15D, 1428-15D, 1429-15D, 1430-15D, 1431-15D SWSE, Section 15, T9S, R22E Uintah County, Utah

SURFACE USE PLAN

The well pad is approximately 350 feet long with a 295-foot width, containing 2.37 acres more or less. The well access road is approximately 250 feet long with a 40-foot right-of-way, disturbing approximately 0.17 acres. New surface disturbance associated with access road and the well pad is estimated to be approximately 2.54 acres.

1. EXISTING ROADS:

- A. See attached Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 47.9 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary.

2. PLANNED ACCESS ROAD:

- A. The access road will be approximately 250 in length, Culvert's if necessary See attached Topo B.
- B. The access road has a 40-foot ROW w/18 foot running surface.
- C. Maximum grade of the new access road will be 8 percent.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.
- I. A 40-foot permanent right-of-way is requested. No surfacing material will used.

J. No additional storage areas will be needed for storing equipment, stockpiling, or vehicle parking.

All travel will be confined to existing access road rights-of-way.

New or reconstructed roads will be centerlined – flagged at time of location staking. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction.

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed, safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 40-foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the roadbed block the drainages. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around then avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

Traveling off the 40-foot right-of-way will not be allowed. The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

A. On Well Pad

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, two (2) 400-bbl vertical tanks and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. Off Well Pad

- 1. Proposed pipeline will transport natural gas.
- 2. The pipeline will be a permanent feeder line.
- 3. No of well pad pipeline will be required. The existing pipeline for producing Chapita Wells Unit 458-15F and Chapita Wells Unit 885-15 will be used.
- 4. Proposed pipeline will be a 4" OD steel, zap-lok line laid on the surface
- 5. Proposed pipeline will be laid on surface.
- 6. Pipeline will be coupled using the Zap lock method. No additional off-pad facilities will be required.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. All facilities will be painted with Carlsbad Canyon. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

5. LOCATION AND TYPE OF WATER SUPPLY:

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Bonanza Power Plant water source in Sec 26, T8S, R23E, Uintah County, UT (State Water Right # 49-225(A31368)). Water will be hauled by a licensed trucking company.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. Source of Construction Materials:

- A. All construction material for this pipeline will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. METHODS AND LOCATION

 Cuttings will be confined and dried in a cuttings pit. Dried cuttings shall be spread on the access road.

- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, CWU 550-30N SWD CWU 2-29 SWD, Red Wash Evaporation Ponds 1, 2, 3, 4, 5, 6, or 7, or Coyote Evaporation Ponds 1, 2,3, or 4, or White River Evaporation Ponds 1, or 2, or Hoss SWD Facility. right-of-way UTU 86010, UTU 897093 or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either natural or artificial evaporation methods, or by removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the closed loop system will be avoided by flaring them off in the flare pit at the time of recovery.

The referenced well will be drilling utilizing a closed loop system. The closed loop system will be installed in a manner that preventing leaks, breaks, or discharge. Drill cutting will be contained in an area approximately 50' x 100'. The surface drill cuttings pile will be bermed and lined with bentonite. Drill cuttings will be dried and spread on location. More stringent protective requirements may be deemed necessary by the A.O.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in

threshold planning quantities, will not be used, produced, stored, transported, or disposed of in association with the drilling, testing or completion of the well.

8. Ancillary Facilities:

None anticipated.

9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The proposed location will be drilled utilizing a closed loop system.

The stockpiled pit topsoil (first six inches) will be stored separate from the location topsoil west of corner #5. The stockpiled location topsoil will be stored in a location providing easy access for interim reclamation and protect of the topsoil. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture from this location and then walked down with a Caterpillar tractor.

Access to the well pad will be from the south.

The existing pond will be moved to the eastern edge of the proposed well pad.

10. PLANS FOR RECLAMATION OF THE SURFACE:

A. Interim Reclamation (Producing Location)

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours – See attached Figure #3. The reserve pit will be reclaimed within 90 days from the date of the well completion, or as soon as environmental conditions allow. Before any dirt takes place, the reserve pit must be completely dry and free of all foreign obstacles.

The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
Crested Wheatgrass	9.0
Kochia Prostrata	3.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

B. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriated surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

Bureau of Land Management

12. OTHER INFORMATION:

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:
 - Whether the materials appear eligible for the National Register of Historic Places;
 - The mitigation measures the operator will likely have to undertake before the site can be used.
 - A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)
- D. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied, as needed, to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A block cultural resources survey was conducted and submitted by Montgomery Archaeological Consultants, MOAC Report # 06-611, on March 15, 2007. A paleontological survey was conducted and submitted by Intermountain Paleo, MOAC Report # 04-228,.on September 29, 2004

Additional Surface Stipulations:

CHAPITA WELLS UNIT 1426-15D, 1428-15D, 1429-15D, 1430-15D, 1431-15D Surface Use Plan

Page 8

None

Page 9

LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

PERMITTING AGENT

Kaylene R. Gardner EOG Resources, Inc. P.O. Box 1815 Vernal, UT 84078 (435) 781-9111

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

The operator or his/her contractor shall contact the BLM office at (435) 781-4400 forty-eight (48) hours prior to construction activities.

CHAPITA WELLS UNIT 1426-15D, 1428-15D, 1429-15D, 1430-15D, 1431-15D Surface Use Plan

Page 10

CERTIFICATION:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

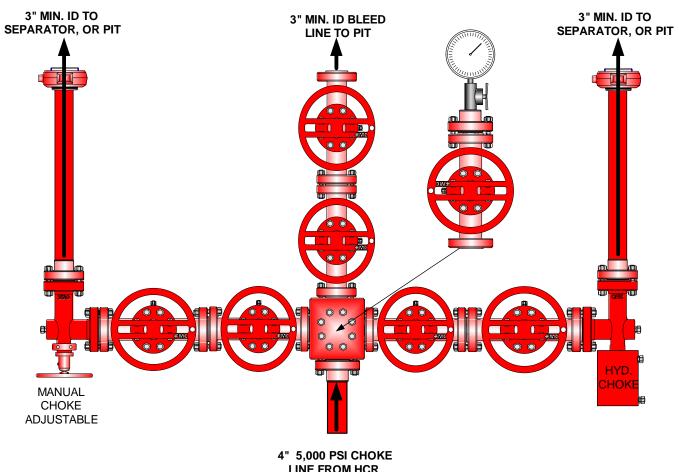
Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 1426-15D, 1428-15D, 1429-15D, 1430-15D, 1431-15D Wells, located in the SWSE, of Section 15, T9S, R22E, Uintah County, Utah; Federal land and minerals; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is under Bond # NM 2308.

March 3, 2009	
Date	Kaylene R. Gardner Regulatory Administrator

Onsite Date: February 18, 2009

EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 0F 2



LINE FROM HCR VALVE

Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 4. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 5. All BOPE specifications and configurations will meet Onshore Order #2 requirements.

United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155

Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

March 30, 2009

Memorandum

To: Assistant District Manager Minerals, Vernal District

From: Michael Coulthard, Petroleum Engineer

Subject: 2009 Plan of Development Chapita Wells Unit Uintah

County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2009 within the Chapita Wells Unit, Uintah County, Utah.

API # WELL NAME LOCATION

(Proposed PZ Wasatch)

43-047-50292 CWU 4026-22 Sec 22 T09S R23E 0836 FSL 0702 FWL 43-047-50293 CWU 4023-22 Sec 22 T09S R23E 2128 FNL 0792 FWL 43-047-50294 CWU 4018-21 Sec 21 T09S R23E 0702 FSL 1684 FEL 43-047-50296 CWU 4029-27 Sec 27 T09S R23E 2078 FNL 0449 FWL 43-047-50297 CWU 4033-27 Sec 27 T09S R23E 2047 FSL 1941 FWL 43-047-50298 CWU 4028-27 Sec 27 T09S R23E 0892 FNL 1920 FWL 43-047-50299 CWU 4014-30 Sec 30 T09S R23E 0628 FNL 0703 FEL 43-047-50307 CWU 4031-27 Sec 27 T09S R23E 1844 FNL 1920 FEL 43-047-50309 CWU 4021-28 Sec 28 T09S R23E 0618 FSL 1686 FWL 43-047-50310 CWU 4013-30 Sec 30 T09S R23E 0974 FNL 2006 FEL 43-047-50295 CWU 779-20 Sec 20 T09S R23E 2002 FNL 1789 FEL

(Proposed PZ Mesaverde)

43-047-50305 CWU 1427-22D Sec 22 T09S R22E 0378 FNL 2112 FWL BHL Sec 22 T09S R22E 0757 FNL 1838 FWL 43-047-50306 CWU 1258-20 Sec 20 T09S R23E 1800 FNL 2029 FWL 43-047-50311 CWU 1431-15D Sec 15 T09S R22E 0661 FSL 1836 FEL BHL Sec 15 T09S R22E 1355 FSL 2039 FEL 43-047-50312 CWU 1430-15D Sec 15 T09S R22E 0681 FSL 1838 FEL BHL Sec 15 T09S R22E 1321 FSL 1486 FEL 43-047-50313 CWU 1429-15D Sec 15 T09S R22E 0671 FSL 1837 FEL BHL Sec 15 T09S R22E 0670 FSL 1253 FEL 43-047-50314 CWU 1130-20 Sec 20 T09S R23E 0845 FNL 0463 FWL

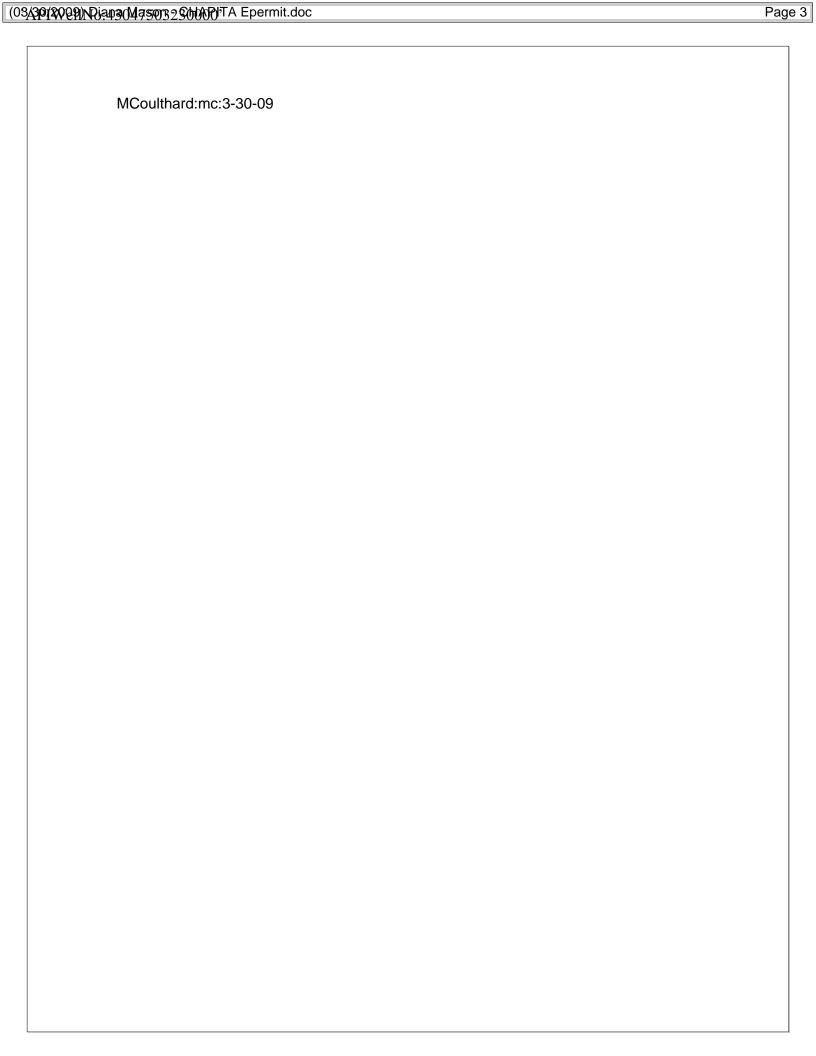
Page 2

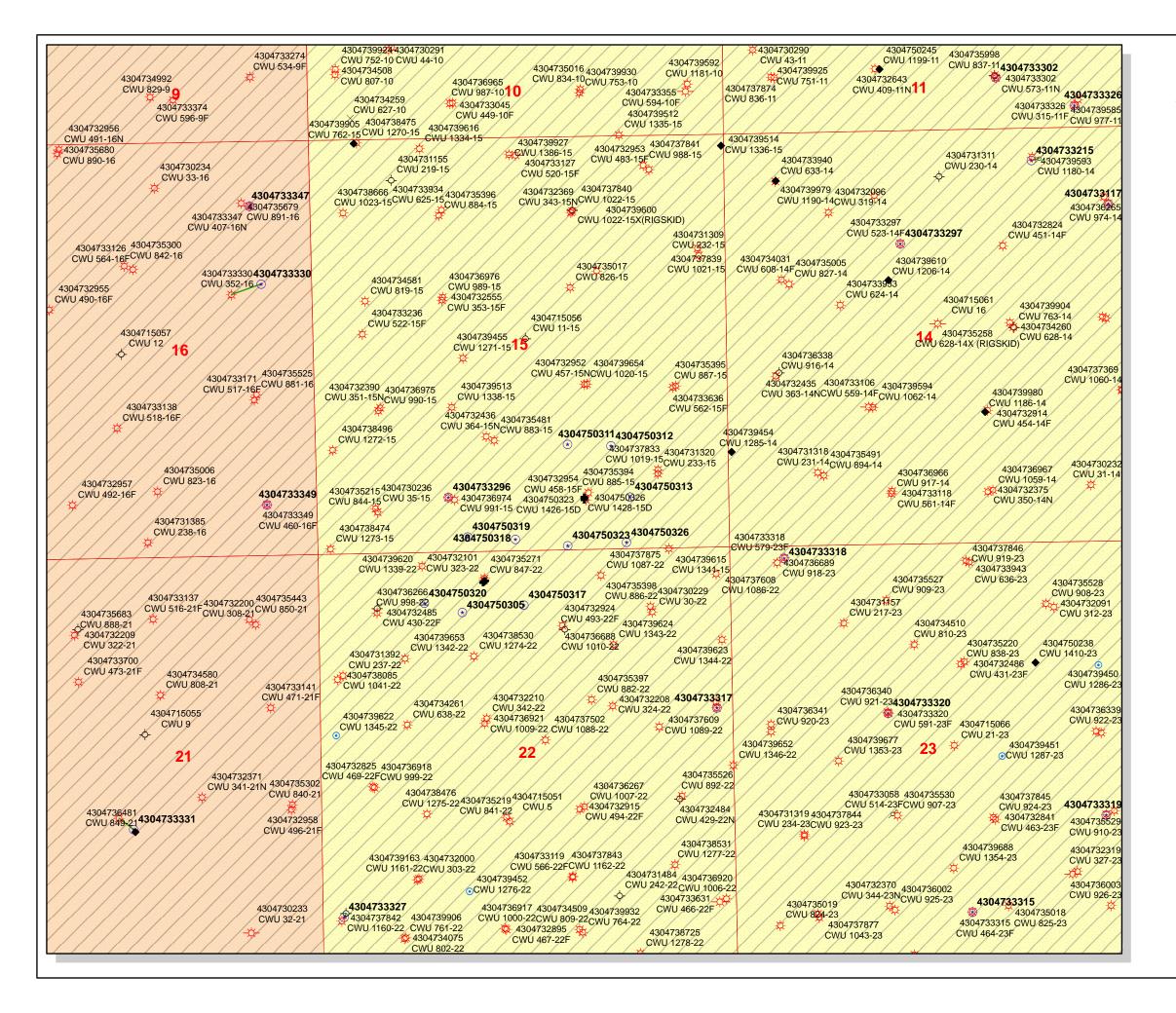
43-047-50315 CWU 1121-28 Sec 28 T09S R23E 0634 FNL 0839 FWL 43-047-50316 CWU 1097-28 Sec 28 T09S R23E 0856 FSL 2053 FEL 43-047-50317 CWU 1434-22D Sec 22 T09S R22E 0372 FNL 2120 FWL BHL Sec 22 T09S R22E 0678 FNL 2621 FWL 43-047-50318 CWU 1432-22D Sec 22 T09S R22E 0360 FNL 2137 FWL BHL Sec 15 T09S R22E 0160 FSL 2526 FWL 43-047-50319 CWU 1433-22D Sec 22 T09S R22E 0366 FNL 2128 FWL BHL Sec 15 T09S R22E 0201 FSL 1920 FWL 43-047-50320 CWU 1425-22D Sec 22 T09S R22E 0384 FNL 2104 FWL BHL Sec 22 T09S R22E 0635 FNL 1357 FWL 43-047-50321 CWU 1259-20 Sec 20 T09S R23E 0594 FSL 2004 FEL 43-047-50322 CWU 1260-21 Sec 21 T09S R23E 2304 FSL 1092 FWL 43-047-50323 CWU 1426-15D Sec 15 T09S R22E 0651 FSL 1835 FEL BHL Sec 15 T09S R22E 0068 FSL 2055 FEL 43-047-50324 CWU 1264-22 Sec 22 T09S R23E 2226 FSL 0896 FWL 43-047-50325 CWU 1261-21 Sec 21 T09S R23E 2616 FSL 1561 FEL 43-047-50326 CWU 1428-15D Sec 15 T09S R22E 0641 FSL 1834 FEL BHL Sec 15 T09S R22E 0091 FSL 1308 FEL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Chapita Wells Unit
Division of Oil Gas and Mining
Central Files
Agr. Sec. Chron
Fluid Chron



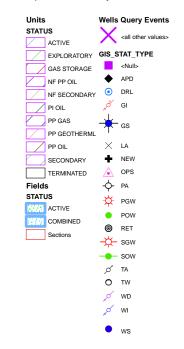


API Number: 4304750323
Well Name: CWU 1426-15D
Township 09.0 S Range 22.0 E Section 15

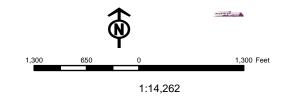
Meridian: SLBM

Operator: EOG RESOURCES, INC.

Map Prepared: Map Produced by Diana Mason









EOG Resources, Inc. 600 Seventeenth Street Suite 1000N Denver, CO 80202 Main: 303-572-9000 Land Fax: 303-824-5401

April 9, 2009 HAND DELIVERED 13

43-047-50 323

RECEIVED

APR 1 3 2009

LAND DEPT.

Kerr-McGee Oil & Gas Onshore LP 1099 18th Street, Suite 1200 Denver, Colorado 80202

Attention: Mr. Chris Latimer

RE:

CWU 1426-15D

Uintah County, Utah Chapita Wells Unit

Gentlemen:

EOG Resources, Inc. ("EOG") plans to directionally drill the CWU 1426-15D as a Mesaverde well in the SW/4SE/4 of Section 15, Township 9 South, Range 22 East, Uintah County, Utah.

Enclosed is a copy of the survey plat for the CWU 1426-15D well and another plat which shows the proposed path of the wellbore with a 460 foot radius from all points along the intended wellbore. Pursuant to Oil & Gas Conservation Rule R649-3-11, EOG must obtain the written consent of all owners within this 460 foot radius of the wellbore and file same with the Division of Oil, Gas and Mining prior to drilling.

Therefore, EOG respectfully requests your consent to this directional well by having this letter dated and executed in the spaces provided below and returning one (1) originally executed copy to my attention at the letterhead address at your very earliest opportunity.

If you have any questions, please don't hesitate to contact the undersigned at (303) 824-5430

Sincerely,

EOG RESOURCES, INC.

Debbie Spears Land Associate

/das

M:\das\CWU1426-15D.doc

Kerr-McGee Oil & Gas Onshore LP hereby consents to the directional drilling of the CWU 1426-15D well this 30/1 day of April, 2009.

By:

Title:

Seriel State Landona

RECEIVED

MAY 19 2009

energy opportunity growth

DIV. OF OIL, GAS & MINING

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED:	3/26/2009	API NO. ASSIGNED:	43047503230000
WELL NAME:	CWU 1426-15D		
	EOG Resources, Inc. (N95	50) PHONE NUMBER:	435 781-9111
CONTACT:	Kaylene Gardner		
PROPOSED LOCATION:	SWSE 15 090S 220E	Permit Tech Review:	
SURFACE:	0651 FSL 1835 FEL	Engineering Review:	
воттом:	0068 FSL 2055 FEL	Geology Review:	
COUNTY:	UINTAH		
LATITUDE:	40.03060	LONGITUDE:	-109.42261
UTM SURF EASTINGS:	634592.00	NORTHINGS:	4432136.00
FIELD NAME:	NATURAL BUTTES		
LEASE TYPE:	1 - Federal		
LEASE NUMBER:	UTU0283A PROP	OSED PRODUCING FORMATION(S): MESA	VERDE
SURFACE OWNER:	1 - Federal	COALBED METHANE:	NO
RECEIVED AND/OR REVIEWE	D:	LOCATION AND SITING:	
⊭ PLAT		R649-2-3.	
Bond: FEDERAL - NM2308		Unit: CHAPITA WELLS	
Potash		R649-3-2. General	
☑ Oil Shale 190-5			
Oil Shale 190-3		R649-3-3. Exception	
Oil Shale 190-13		✓ Drilling Unit	
Water Permit: 49-225		Board Cause No: Cause 179-8	
RDCC Review:		Effective Date: 8/10/1999	
Fee Surface Agreement		Siting: Suspends General Siting	
Intent to Commingle		№ R649-3-11. Directional Drill	
Commingling Approved			
Comments: Presite Comp	pleted		
Stipulations: 4 - Federal <i>i</i>	Approval - dmason		
15 - Directio	Approval - dmason		

4 - Federal Approval - dmason 15 - Directional - dmason 17 - Oil Shale 190-5(b) - dmason API Well No: 43047503230000



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Permit To Drill

Well Name: CWU 1426-15D **API Well Number:** 43047503230000

Lease Number: UTU0283A **Surface Owner:** FEDERAL **Approval Date:** 5/20/2009

Issued to:

EOG Resources, Inc., 1060 East Highway 40, Vernal, UT 84078

Authority:

Pursuant to Utah Code Ann. §40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of Cause 179-8. The expected producing formation or pool is the MESA VERDE Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

In accordance with Utah Admin. R.649-3-11, Directional Drilling, the operator shall submit a complete angular deviation and directional survey report to the Division within 30 days following completion of the well.

In accordance with the Order in Cause No. 190-5(b) dated October 28, 1982, the operator shall comply with the requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operators shall ensure that the surface and or production casing is properly cemented over the entire oil shale section as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the division.

API Well No: 43047503230000

Notification Requirements:

Notify the Division with 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

Reporting Requirements:

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

Approved By:

Gil Hunt

Associate Director, Oil & Gas

Die Hunt

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	3	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0283A
SUND	RY NOTICES AND REPORTS ON	I WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen exis igged wells, or to drill horizontal laterals. Use A		7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 1426-15D
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047503230000
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna		NUMBER: Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0651 FSL 1835 FEL	COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSE Section: 15	P, RANGE, MERIDIAN: Township: 09.0S Range: 22.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
l .	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF	he referenced well.	Accepted by the Utah Division of Oil, Gas and Mining
NAME (PLEASE PRINT) Michelle Robles	PHONE NUMBER 307 276-4842	TITLE Regulatory Assistant	
SIGNATURE N/A		DATE 4/1/2010	



DRILLING PLAN MULTI-WELL PAD:

CWU 1426-15D, CWU 1428-15D, CWU 1429-15D, CWU 1430-15D, CWU 1431-15D, SW/SE, SEC. 15, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

	CWU 1	426-15D	CWU 1	428-15D	CWU 1	429-15D	CWU 1430-15D	
FORMATION	TVD	MD	TVD	MD	TVD	MD	TVD	MD
Green River	1729	1735	1724	1732	1729	1734	1734	1741
Mahogany Oil Shale Bed	2376	2384	2372	2385	2381	2388	2387	2472
Wasatch	4760	4779	4754	4782	4754	4782	4782	4807
Chapita Wells	5347	5368	5337	5369	5354	5373	5367	5396
Buck Canyon	6040	6063	6027	6063	6048	6069	6067	6099
North Horn	6706	6733	6706	6733	6707	6731	6732	6768
KMV Price River	7229	7257	7216	7259	7241	7266	7269	7307
KMV Price River Middle	8083	8112	8068	8111	8093	8118	8122	8160
KMV Price River Lower	8867	8895	8853	8896	8876	8901	8903	8941
Sego	9374	9402	9367	9410	9380	9405	9422	9460
TD	9580	9608	9570	9613	9580	9605	9630	9668
ANTICIPATED BHP (PSI)	5231		5225		5231		5258	

	CWU 1	CWU 1431-15D				
FORMATION	TVD	MD				
Green River	1735	1742				
Mahogany Oil Shale Bed	2388	2399				
Wasatch	4783	4809				
Chapita Wells	5370	5399				
Buck Canyon	6072	6105				
North Horn	6743	6780				
KMV Price River	7279	7318				
KMV Price River Middle	8135	8174				
KMV Price River Lower	8915	8953				
Sego	9427	9466				
TD	9630	9669				
ANTICIPATED BHP (PSI)	5258					

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

3. PRESSURE CONTROL EQUIPMENT: Production Hole – 5000 Psig



DRILLING PLAN MULTI-WELL PAD: CWU 1426-15D, CWU 1428-15D, CWU 1429-15D, CWU 1430-15D, CWU 1431-15D, SW/SE, SEC. 15, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

BOP schematic diagrams attached.

4. CASING PROGRAM:

Casing	Hole Size	Length	Size	Weight	Grade	Thread	Rating Collapse	Rating Burst	Tensile
Conductor	20"	0 – 60'	14"	32.5#	A252			1800 PSI	10,000#
Surface	12 1/4"	0 - 2,300'±	9 %"	36.0#	J-55	STC	2020 PSI	3520 PSI	394,000#
Production	7 7/8"	Surface - TD	4 ½"	11.6#	N-80	LTC	6350 PSI	7780 PSI	223,000#

Note: 12 1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5/6" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone.

All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-½", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 3rd joint to 400' above the top of primary objective. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

0' - 2300'± Air/Air mist/Aerated water

or

A closed mud system will be utilized with a gelled bentonite system. LCM sweeps, additions, etc. will be utilized as necessary.



DRILLING PLAN MULTI-WELL PAD: CWU 1426-15D, CWU 1428-15D, CWU 1429-15D, CWU 1430-15D, CWU 1431-15D, SW/SE, SEC. 15, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

Production Hole Procedure (2300'± - TD):

Anticipated mud weight 9.5-10.5 ppg depending on actul wellbore conditions encountered while drilling.

2300'± - TD

A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 1
Onshore Oil and Gas Order No. 2 – Section E: Special Drilling Operations

- EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line to be 100' in length. (Where possible, a straight run blooie line will be used).
- EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be approximately 75' in length.
- EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring dedusting equipment. Dust during air drilling operations is controlled by water mist.
- o EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring an automatic igniter or continuous pilot light on the blooie line. (Not required on aerated water system).
- EOG Resources, Inc. requests a variance that compressors are located in the opposite direction from the blooie line a minimum of 100 feet from the well bore. (Air Compressors are rig mounted).

8. EVALUATION PROGRAM:

Logs: None

Cased-hole Logs: Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Gamma Ray



DRILLING PLAN MULTI-WELL PAD:

CWU 1426-15D, CWU 1428-15D, CWU 1429-15D, CWU 1430-15D, CWU 1431-15D, SW/SE, SEC. 15, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

9. CEMENT PROGRAM:

Surface Hole Procedure (Surface - 2300'±):

Lead: 150 sks Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCl₂,

3 lb/sx GR3 ¼ #/sx Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail: 135 sks Class "G" cement with 2% CaCl₂, ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk.,

5.2 gps water.

Top Out: As necessary with Class "G" cement with 2% CaCl₂, ¼#/sk Flocele mixed at 15.6

ppg, 1.18 ft³/sk., 5.2 gps water.

Note: The above number of sacks is based on gauge-hole calculation

Lead volume to be calculated to bring cement to surface.

Tail volume to be calculated to bring cement to 500' above the shoe.

Production Hole Procedure (2300'± - TD)

Lead: 128 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt),0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

(cello flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail: 929 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075%

D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant),

mixed at 14.1 ppg, 1.28 ft³/sk., 5.9gps water.

Note: The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch.

Final Cement volumes will be based upon gauge-hole plus 45% excess.



DRILLING PLAN MULTI-WELL PAD: CWU 1426-15D, CWU 1428-15D, CWU 1429-15D, CWU 1430-15D, CWU 1431-15D, SW/SE, SEC. 15, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

13. Air Drilling Operations:

- Main Air Compressors are 1250 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- 2. Secondary Air Compressors are 1170 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- Minimum setting depth of conductor casing will be 60' GL or 10'± into competent formation, whichever is deeper, as determined by the EOG person in charge. Exceptions must be approved by an EOG drilling superintendent or manager.
- 4. The diameter of the diverter flow line will be a minimum of 10" to help reduce back pressure on the well bore during uncontrolled flow.
- 5. Rat and Mouse hole drilling will occur only after surface casing has been set and cemented.
- 6. EOG Resources, Inc. will use a properly maintained and lubricated stripper head.

(Attachment: BOP Schematic Diagram)

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING 5.LEASE DESIGNATION AND SERIAL NUM UTU0283A	
0.55255.	IBER:
SUNDRY NOTICES AND REPORTS ON WELLS 6. IF INDIAN, ALLOTTEE OR TRIBE NAME	:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS	
1. TYPE OF WELL Gas Well 8. WELL NAME and NUMBER: CWU 1426-15D	
2. NAME OF OPERATOR: EOG Resources, Inc. 9. API NUMBER: 43047503230000	
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Vernal, UT, 84078 PHONE NUMBER: 1050 East Highway 40 , Vernal, UT, 84078 PHONE NUMBER: 1050 East Highway 40 , Vernal, UT, 84078 PHONE NUMBER: 1050 NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: UINTAH UINTAH	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWSE Section: 15 Township: 09.0S Range: 22.0E Meridian: S STATE: UTAH	
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION TYPE OF ACTION	
☐ ACIDIZE ☐ ALTER CASING ☐ CASING REPAIR	
✓ NOTICE OF INTENT Approximate date work will start: CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE WELL NAME	
CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion: Date of Work Completion: Date of Work Completion:	
OPERATOR CHANGE PLUG AND ABANDON PLUG BACK	
PRODUCTION START OR RESUME RECLAMATION OF WELL SITE RECOMPLETE DIFFERENT FORMATION	
☐ SPUD REPORT Date of Spud: ☐ REPERFORATE CURRENT FORMATION ☐ SIDETRACK TO REPAIR WELL ☐ TEMPORARY ABANDON	
☐ TUBING REPAIR ☐ VENT OR FLARE ☐ WATER DISPOSAL	
□ DRILLING REPORT □ WATER SHUTOFF □ SI TA STATUS EXTENSION ✓ APD EXTENSION Report Date:	
WILDCAT WELL DETERMINATION OTHER:	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. respectfully requests the APD for the referenced well be extended for one year. Approved by the Utah Division of Oil, Gas and Mining Date: May 17, 2010 By:	_
NAME (PLEASE PRINT) Michelle Robles 307 276-4842 Regulatory Assistant	
SIGNATURE DATE N/A 5/13/2010	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047503230000

API: 43047503230000 Well Name: CWU 1426-15D

Location: 0651 FSL 1835 FEL QTR SWSE SEC 15 TWNP 090S RNG 220E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 5/20/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the req

the informat require revi	tion as submitted in sion. Following is a c	the previously hecklist of son	approved applica ne items related t	tión to drill, i o the applica	emains v	/álid and does not ch should be verif	ied.
	ated on private land, ed? 🗍 Yes 📵 No		ship changed, if s	so, has the su	rface agı	reement been	
• Have siting	any wells been drille requirements for th	d in the vicinit s location?	y of the proposed Yes 📵 No	l well which w	ould affo	ect the spacing or	ı
	nere been any unit o s proposed well?		ents put in place	that could af	ect the p	ermitting or oper	ation
	there been any chan the proposed location			g ownership,	or righto	of- way, which cou	ıld
• Has th	ne approved source o	of water for dri	lling changed? (Yes 📵 🛚	lo		
	there been any phys je in plans from wha						l
• Is bor	nding still in place, w	hich covers th	is proposed well?	Yes	No Ut	proved by the ah Division of Gas and Mining	J
Signature:	Michelle Robles	Date:	5/13/2010				
Title:	Regulatory Assistant	Representina:	EOG RESOURCES.	INC.	ate:	May 17, 2010	
	3 ,		,		w. And	RUM	

	STATE OF UTAH				FORM 9
	DIVISION OF OIL, GAS, AND M		3	5.LEAS UTU02	E DESIGNATION AND SERIAL NUMBER: 283A
SUNDF	RY NOTICES AND REPORTS	s on	WELLS	6. IF IN	IDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepe igged wells, or to drill horizontal laterals.				or CA AGREEMENT NAME: TA WELLS
1. TYPE OF WELL Gas Well					L NAME and NUMBER: .426-15D
2. NAME OF OPERATOR: EOG Resources, Inc.					NUMBER: 503230000
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna			JMBER: xt		D and POOL or WILDCAT: RAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0651 FSL 1835 FEL				COUNT	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSE Section: 15	IP, RANGE, MERIDIAN: Township: 09.0S Range: 22.0E Meridian	ı: S		STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICA	ATE N	ATURE OF NOTICE, REPORT,	OR OTI	HER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
	☐ ACIDIZE		ALTER CASING		CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS		CHANGE TUBING		CHANGE WELL NAME
5/4/2011	☐ CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN		FRACTURE TREAT		NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE		PLUG AND ABANDON		PLUG BACK
	☐ PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL		TEMPORARY ABANDON
	☐ TUBING REPAIR		/ENT OR FLARE		WATER DISPOSAL
DRILLING REPORT	□ WATER SHUTOFF	□ •	SI TA STATUS EXTENSION	1	APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION		OTHER	отн	ED.
					<u></u>
l .	ompleted operations. Clearly show all property and property the AP extended for one year	D for		e A	approved by the Jtah Division of J, Gas and Mining
				Oil	_
			D	ate:_	05/05/2011
			_	A	002cm/N
			E	y: <u>Φ</u>	No. X Proc
NAME (PLEASE PRINT)	PHONE NUMBE	R	TITLE		
Michelle Robles	307 276-4842		Regulatory Assistant		
SIGNATURE N/A			DATE 5/4/2011		



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047503230000

API: 43047503230000 **Well Name:** CWU 1426-15D

Location: 0651 FSL 1835 FEL QTR SWSE SEC 15 TWNP 090S RNG 220E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 5/20/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

	ated on private land, h ed? 🔵 Yes 🃵 No	nas the ownership changed, if so, ha	as the sur	face agree	ement been
		in the vicinity of the proposed well location? Yes 📵 No	which w	ould affec	t the spacing or
	here been any unit or o	other agreements put in place that of Yes No	could aff	ect the pe	rmitting or operation
	there been any chang the proposed location	es to the access route including own	nership, d	or rightof-	way, which could
• Has t	he approved source of	water for drilling changed? 🥛 Ye	es 📵 N	o	
		cal changes to the surface location on was discussed at the onsite evaluat			ch will require a No
• Is bo	nding still in place, wh	ich covers this proposed well?	Yes 🔵	No	
Signature:	Michelle Robles	Date: 5/4/2011			

	STATE OF UTAH				FORM 9
	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND M		3	5.LEAS	E DESIGNATION AND SERIAL NUMBER: 283A
SUNDR	RY NOTICES AND REPORT	S ON	WELLS	6. IF II	NDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepe gged wells, or to drill horizontal laterals				or CA AGREEMENT NAME: TA WELLS
1. TYPE OF WELL Gas Well					L NAME and NUMBER: 1426-15D
2. NAME OF OPERATOR: EOG Resources, Inc.					NUMBER: 1503230000
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna		HONE NU 9111 E:			D and POOL or WILDCAT: RAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0651 FSL 1835 FEL				COUNT	
QTR/QTR, SECTION, TOWNSHI	P, RANGE, MERIDIAN: Township: 09.0S Range: 22.0E Meridiar	n: S		STATE: UTAH	
11. CHEC	CK APPROPRIATE BOXES TO INDIC.	ATE NA	ATURE OF NOTICE, REPORT,	OR OT	HER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING		CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	✓ CHANGE TO PREVIOUS PLANS		CHANGE TUBING		CHANGE WELL NAME
5/6/2011	☐ CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	□ F	RACTURE TREAT		NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	□ F	PLUG AND ABANDON		PLUG BACK
	PRODUCTION START OR RESUME	□ F	RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	□ s	SIDETRACK TO REPAIR WELL		TEMPORARY ABANDON
	☐ TUBING REPAIR		/ENT OR FLARE		WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF		SI TA STATUS EXTENSION		APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION		OTHER	отн	ER:
13 DESCRIPE PROPOSED OF CO	MPLETED OPERATIONS. Clearly show all p				
	respectfully requests author Plan as per the attache	izatio			etc.
	Plati as per the attache	eu.		A	ccepted by the
					Jtah Division of
				Oil	, Gas and Mining
			D	ate:_(05/10/2011
			В	y:	DALK DUT
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUMBE 435 781-9145	R	TITLE Operations Clerk		
SIGNATURE N/A			DATE 5/6/2011		



DRILLING PLAN MULTI-WELL PAD: CWU 1426-15D, CWU 1428-15D, CWU 1429-15D, CWU 1430-15D, CWU 1431-15D, SW/SE, SEC. 15, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

	CWU 1426-15D CWU 1428-15D C			CWU 14	429-15D	CWU 1430-15D		
FORMATION	TVD	MD	TVD	MD	TVD	MD	TVD	MD
Green River	1729	1735	1724	1732	1729	1734	1734	1741
Mahogany Oil Shale Bed	2376	2384	2372	2385	2381	2388	2387	2472
Wasatch	4760	4779	4754	4782	4754	4782	4782	4807
Chapita Wells	5347	5368	5337	5369	5354	5373	5367	5396
Buck Canyon	6040	6063	6027	6063	6048	6069	6067	6099
North Horn	6706	6733	6706	6733	6707	6731	6732	6768
KMV Price River	7229	7257	7216	7259	7241	7266	7269	7307
KMV Price River Middle	8083	8112	8068	8111	8093	8118	8122	8160
KMV Price River Lower	8867	8895	8853	8896	8876	8901	8903	8941
Sego	9374	9402	9367	9410	9380	9405	9422	9460
TD	9580	9608	9570	9613	9580	9605	9630	9668
ANTICIPATED BHP (PSI)) 5231 5225 52		5231 5258		258			

	CWU 1	CWU 1431-15D				
FORMATION	TVD	MD				
Green River	1735	1742				
Mahogany Oil Shale Bed	2388	2399				
Wasatch	4783	4809				
Chapita Wells	5370	5399				
Buck Canyon	6072	6105				
North Horn	6743	6780				
KMV Price River	7279	7318				
KMV Price River Middle	8135	8174				
KMV Price River Lower	8915	8953				
Sego	9427	9466				
TD	9630	9669				
ANTICIPATED BHP (PSI)	5258				-	

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

3. PRESSURE CONTROL EQUIPMENT: Production Hole – 5000 Psig



DRILLING PLAN MULTI-WELL PAD: CWU 1426-15D, CWU 1428-15D, CWU 1429-15D, CWU 1430-15D, CWU 1431-15D, SW/SE, SEC. 15, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

BOP schematic diagrams attached.

4. CASING PROGRAM:

Casing	Hole Size	Length	Size	Weight	Grade	Thread	Rating Collapse	Rating Burst	Tensile
Conductor	20"	0 – 60'	14"	32.5#	A252			1800 PSI	10,000#
Surface	12 1/4"	0 - 2,300'±	9 5%"	36.0#	J-55	STC	2020 PSI	3520 PSI	394,000#
Production	7 7/8"	Surface - TD	4 ½"	11.6#	N-80	LTC	6350 PSI	7780 PSI	223,000#

Note: 12 1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5/6" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone.

All casing will be new or inspected.

5. FLOAT EQUIPMENT:

Surface Casing (0'- ±2300'):

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1 in middle of shoe joint, then top of every joint for next 7 joints, 2 at KOP. (10 total)

Production Casing (0' – MTD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-½", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Turbulizers to be placed 5' above shoe on joint #1, middle of joint #2 and #3. Centralizers starting on joint #4 and every 3rd joint to 400' above the top of primary objective. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

0' - 2300'± Air/Air mist/Aerated water

or

A closed mud system will be utilized with a gelled bentonite system. LCM sweeps, additions, etc. will be utilized as necessary.

8 point plan-EOG 2/6 5/6/2011



DRILLING PLAN MULTI-WELL PAD: CWU 1426-15D, CWU 1428-15D, CWU 1429-15D, CWU 1430-15D, CWU 1431-15D, SW/SE, SEC. 15, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

Production Hole Procedure (2300'± - TD):

Anticipated mud weight 9.5-10.5 ppg depending on actul wellbore conditions encountered while drilling.

2300'± - TD

A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 1
Onshore Oil and Gas Order No. 2 – Section E: Special Drilling Operations

- o EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line to be 100' in length. (Where possible, a straight run blooie line will be used).
- EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be approximately 75' in length.
- EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring dedusting equipment. Dust during air drilling operations is controlled by water mist.
- o EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring an automatic igniter or continuous pilot light on the blooie line. (Not required on aerated water system).
- EOG Resources, Inc. requests a variance that compressors are located in the opposite direction from the blooie line a minimum of 100 feet from the well bore. (Air Compressors are rig mounted).

8. EVALUATION PROGRAM:

Logs: None

Cased-hole Logs: Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Gamma Ray



DRILLING PLAN MULTI-WELL PAD:

CWU 1426-15D, CWU 1428-15D, CWU 1429-15D, CWU 1430-15D, CWU 1431-15D, SW/SE, SEC. 15, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

9. CEMENT PROGRAM:

Surface Casing (0'- ±2300'):

Lead: Lead volume to be calculated to bring cement from 500' above casing shoe to surface. Lead cement will be:

140 sx. HES VariCem (Type III) + 2% Cal-Seal (Thixotropic Additive) + 0.3% Versaset (Thixotropic Additive) + 2% Econolite (Light Weight Additive), mixed at 10.5 ppg, 4.10 cfps, 26.88 gps fresh water

Tail: Tail volume to be calculated to bring cement 500' above casing shoe. Tail cement will be:

135 sx. HES HalCem (Type V) + 2% CaCl₂ (Accelerator), mixed at 15.6 ppg, 1.18 cfps, 5.05 gps fresh water

Top Out: As necessary with:

HES HalCem (Type V) + 2% CaCl₂ (Accelerator), mixed at 15.6 ppg, 1.18 cfps, 5.05 gps fresh water

Note: The above number of sacks are calculated based on gauge hole. Final field cement volumes will be based on gauge hole plus 70% excess on the lead slurry and gauge hole plus 100% excess on the tail slurry.

Production Casing (0' – MTD):

Lead: Lead volume to be calculated to bring cement from 400' above top of Wasatch Formation to 200' \pm above 9 5/8" surface casing shoe @ \pm 2300' MD. For improved mud displacement, lead slurry weight will be a minimum of 0.5 ppg over mud weight utilized at well MTD and vary from 11.0 – 13.0 ppg.

If lead slurry weight required is 11.0 ppg – 12.5 ppg, cement will be:

HES Highbond 75 (75/25 Poz/G) + 6% Bentonite (Extender) + 0.3% Versaset (Thixotropic Additive) + 2% Microbond (Expansion Additive)

Calculated sacks with corresponding mixed slurry weights, yields and water requirements for above cement will be as follows:

- 210 sx. if 11.0 ppg, 2.52 cfps, 14.96 gps fresh water
- 250 sx. if 11.5 ppg, 2.12 cfps, 11.98 gps fresh water
- 290 sx. if 12.0 ppg, 1.83 cfps, 9.82 gps fresh water
- 330 sx. if 12.5 ppg, 1.61 cfps, 8.17 gps fresh water

If lead slurry weight required is 13.0 ppg, cement will be:

325 sx. HES ExtendaCem (50/50 Poz/G) + 0.125 pps Pol-E-Flake (Lost Circulation Additive), mixed at 13.0 ppg, 1.63 cfps, 8.16 gps fresh water

Tail: Tail volume to be calculated to bring cement from MTD to 400' above top of Wasatch Formation. Tail cement will be:

815 sx. HES ExtendaCem (50/50 Poz/G) + 0.125 pps Pol-E-Flake (Lost Circulation Additive),



DRILLING PLAN MULTI-WELL PAD:

CWU 1426-15D, CWU 1428-15D, CWU 1429-15D, CWU 1430-15D, CWU 1431-15D, SW/SE, SEC. 15, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

+ 0.2% HR-5 (Retarder), mixed at 13.5 ppg, 1.47 cfps, 6.98 gps fresh water

Note: The above number of sacks in all cases are calculated based on gauge hole. Final field cement volumes will be based on gauge hole plus 50% excess on the lead slurry and gauge hole plus 70% excess on the tail slurry.

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

8 point plan-EOG 5/6/2011



DRILLING PLAN MULTI-WELL PAD: CWU 1426-15D, CWU 1428-15D, CWU 1429-15D, CWU 1430-15D, CWU 1431-15D, SW/SE, SEC. 15, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

13. Air Drilling Operations:

- 1. Main Air Compressors are 1250 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- 2. Secondary Air Compressors are 1170 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- Minimum setting depth of conductor casing will be 60' GL or 10'± into competent formation, whichever is deeper, as determined by the EOG person in charge. Exceptions must be approved by an EOG drilling superintendent or manager.
- 4. The diameter of the diverter flow line will be a minimum of 10" to help reduce back pressure on the well bore during uncontrolled flow.
- 5. Rat and Mouse hole drilling will occur only after surface casing has been set and cemented.
- 6. EOG Resources, Inc. will use a properly maintained and lubricated stripper head.

(Attachment: BOP Schematic Diagram)

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135

MAY 24 2011 SUNDRY NOTICES AND REPORTS ON WELLS

	Expires: July 31, 2010
5.	Lease Serial No.
	1 IT1 10283 V

abandoned w	ell. Use form 3160-3 (AF	PD) for such	e-enter an proposals	M	6. If Indian, Allottee	or Tribe Name
SUBMIT IN TR	IPLICATE - Other instruc	ctions on re	verse side.	este ser (5)	7. If Unit or CA/Agro UTU63013BF	eement, Name and/or N
1. Type of Well					8. Well Name and No	
Oil Well Gas Well Other					CWU 1426-15D	•
2. Name of Operator EOG RESOURCES INC	Contact: E-Mail: MICKENZ	MICKENZIE IE_gates@EC	GATES GRESOURCES.C	OM	9. API Well No. 43-047-50323-	
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078		3b. Phone N Ph: 453.7	o. (include area code 81.9145	e)	10. Field and Pool, of NATURAL BUT	Exploratory TES
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	n)			11. County or Parish,	and State
Sec 15 T9S R22E SWSE 65- 40.030506 N Lat, 109.423189	IFSL 1835FEL 9 W Lon				UINTAH COUN	
12. CHECK APP	ROPRIATE BOX(ES) TO) INDICATI	E NATURE OF	NOTICE, R	L EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION		
- Notice of Intent	Acidize	Dee	pen	Product	tion (Start/Resume)	☐ Water Shut-Of
Notice of Intent	Alter Casing		cture Treat	Reclam		Well Integrity
☐ Subsequent Report	Casing Repair	_	v Construction	Recomp		Other
Final Abandonment Notice	Change Plans	_	g and Abandon	_	arily Abandon	Change to Origin
-	Convert to Injection		g Back	☐ Water I		PD
EOG Resources, Inc. respect	fully requests the APD for	the reference	ed well be exter	ded for two	years.	
•	•			Parameter Company		alternary, (
				¥	IAL FIELD OFFIC	
		RECEI JUN 1	VED	ENG.	KIH 6/1/11	
		NLUL	0044	GEOL		
		11N 1 !	5 2011		* raumanium (1920) Pada taktori delah Gibi atau Takub Ca Patuda dalah meleb	
		JU	MINING	E.S		
	7	IIV. OF OIL, G	as & Mining	PET_		
				SECI		
. I hereby certify that the foregoing is	true and correct.	APAES varifia	d by 40 a DJ 84 146			3
0	Electronic Submission #1 For EOG F	RESOURCES	INC, sent to the	ii informatior Vernal	n System	
Name (Printed/Typed) MICKENZ	nitted to AFMSS for proces	sing by ROB	IN R. HANSEN or	05/31/2011 (11RRH2634SE)	
Name (1 rime at 1 ypea) WIICKENZ	IE GATES		Title OPERA	TIONS CLE	RK	
Signature (Electronic S	ubmission)		Date 05/24/2	011		
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE US	SE .	
pproved By Jungen				sistant Field		JUN 0 6 201
nditions of approval, it any are attached ify that the approcant holds legal or equ	l. Approval of this notice does	not warrant or	Land	is & Mineral		
ich would entitle the applicant to condu	ct operations thereon.	subject lease	Office	VERNA	L FIELD OFFICE	

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

CONDITIONS OF APPROVAL

EOG RESOURCES INC

Notice of Intent APD Extension

Lease:

UTU-0283A

Well:

CWU 1426-15D

Location:

SWSE Sec 15-T9S-R22E

An extension for the referenced APD is granted with the following conditions:

- 1. The extension and APD shall expire on 3-31-2013.
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Robin L Hansen of this office at (435) 781-2777

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Cor	npany;	EOG	RESOURCE	S, INC	
Well Name		CWU	1426-15D		<u> </u>
Api No <u>:</u>	43-047-503	323	_Lease Type_	FE	EDERAL
Section 15	Township	09S Ra	nge 22E	County_	UINTAH
Drilling Cor	tractor <u>C</u>	RAIG'S ROI	USTABOUT	SERV F	RIG# BUCKET
SPUDDE		03/09/2012			
	Time	10:00 AM	·		
	How	DRY			
Drilling wi Commenc					
Reported by_		GER	ALD ASHCI	RAFT	
Telephone #		(435)	828-7445		
Date	03/09 /2012	Signed	CHD		

	STATE OF UTAH		FORM 9		
ı	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0283A		
SUNDR	RY NOTICES AND REPORTS (ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	oposals to drill new wells, significantly or reenter plugged wells, or to drill horizor n for such proposals.		7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 1426-15D		
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047503230000		
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000		PHONE NUMBER: 435 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0651 FSL 1835 FEL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 15 Township: 09.0S Range: 22.0E Meridi	an: S	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOF	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
3/9/2012	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION		
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	_		TEMPORARY ABANDON		
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL			
	L TUBING REPAIR	└── VENT OR FLARE	✓ WATER DISPOSAL		
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
	WILDCAT WELL DETERMINATION	OTHER	OTHER:		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. respectfully requests authorization for the disposal of produced water at the following locations: NBU 20-20B SWD, CWU 550-30N SWD & CWU 2-29 SWD ROW# UTU85038, Red Wash Evaporation Ponds 1,2,3,4,5,6&7, White River Evaporation Ponds 1&2, Coyote Evaporation Ponds 1&2, Coyote 1-16 SWD and Hoss SWD Wells ROW# UTU86010 & UTU897093. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY April 02, 2012					
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUMBE 435 781-9145	ER TITLE Operations Clerk			
SIGNATURE		DATE			
N/A		3/30/2012			

	STATE OF UTAH		FORM 9		
ı	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0283A		
SUNDR	RY NOTICES AND REPORTS (ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	oposals to drill new wells, significantly or reenter plugged wells, or to drill horizor n for such proposals.		7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 1426-15D		
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047503230000		
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000		PHONE NUMBER: 435 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0651 FSL 1835 FEL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 15 Township: 09.0S Range: 22.0E Meridi	an: S	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOF	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
3/9/2012	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION		
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	_		TEMPORARY ABANDON		
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL			
	L TUBING REPAIR	└── VENT OR FLARE	✓ WATER DISPOSAL		
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
	WILDCAT WELL DETERMINATION	OTHER	OTHER:		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. respectfully requests authorization for the disposal of produced water at the following locations: NBU 20-20B SWD, CWU 550-30N SWD & CWU 2-29 SWD ROW# UTU85038, Red Wash Evaporation Ponds 1,2,3,4,5,6&7, White River Evaporation Ponds 1&2, Coyote Evaporation Ponds 1&2, Coyote 1-16 SWD and Hoss SWD Wells ROW# UTU86010 & UTU897093. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY April 02, 2012					
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUMBE 435 781-9145	ER TITLE Operations Clerk			
SIGNATURE		DATE			
N/A		3/30/2012			

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM Operator Account Number: N 9550 600 17th Street, Suite 1000N

Phone Number: (435) 781-9145

Well 1

Operator:

Address:

EOG Resources, Inc.

city Denver state CO

ENE	26	98	Rng 22E	
olonia de la comp	Charles agency of the			UINTAH
	oud Dat		Enti E	ty Assignment Rective Date
4500		NUMBER OF STREET	313	012012
		ALL ME MAKEN SHAPE & OUTSTANDING THE	2/11/2012	

zip 80202

Well 2

API Number	Welli	Name	QQ	Sec	Twp	Rng	County
43-047-50323			SWSE	15	98	22E	UINTAH
Action Code	Current Entity Number	New Entity Number	S	pud Da	ie.	Entit Ef	ty Assignment Tective Date
Α	99999	13650		3/9/201	2		012012
	VERDE SHLSWSe						

Well 3

API Number	Well Name			Sec	Twp	Rng	County
43-047-50326	Chapita Wells Unit 1428-15D		SWSE	15	98	22E	UINTAH
Action Code	Current Entity Number	New Entity Number	s	pud Da	te		ity Assignment Hective Date
Α	99999	13650	3	3/10/201	2	312	012013
Comments: MESA	WERDE HL: SWSe						

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section RECEIVED

Mickenzie Gates

(Please Print)

Regulatory Assistant

3/29/2012

Date

MAR 3 0 2012

	STATE OF UTAH				FORM	9
1	DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS, AND M		6	5.LEASE UTU028	DESIGNATION AND SERIAL NUMBE	R:
SUNDRY NOTICES AND REPORTS ON WELLS					AN, ALLOTTEE OR TRIBE NAME:	
	posals to drill new wells, significant reenter plugged wells, or to drill hori: n for such proposals.				CA AGREEMENT NAME: A WELLS	
1. TYPE OF WELL Gas Well				1 '	NAME and NUMBER: 426-15D	
2. NAME OF OPERATOR: EOG Resources, Inc.				9. API NU 430475	MBER: 603230000	
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000	N , Denver, CO, 80202		NE NUMBER: 35 781-9111 Ext		and POOL or WILDCAT: AL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0651 FSL 1835 FEL				COUNTY		
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWSE Section: 1	HIP, RANGE, MERIDIAN: 5 Township: 09.0S Range: 22.0E Me	ridian: \$	S	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDIC	ATE N	ATURE OF NOTICE, REPOR	RT, OR O	THER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION			
	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION COMPLETED OPERATIONS. Clearly sho eferenced well was spud of	((((((((((oi FOF	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION R: umes, etc. Accepted by the Utah Division of I, Gas and Mining R RECORD ONLY April 04, 2012	
NAME (PLEASE PRINT)	PHONE NUM	/IBER	TITLE			
Mickenzie Gates SIGNATURE	435 781-9145		Operations Clerk DATE			\dashv
N/A			3/30/2012			

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURG DIVISION OF OIL, GAS, AND MII		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0283A
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon n for such proposals.	deepen existing wells below ontal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 1426-15D
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047503230000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000	N , Denver, CO, 80202	PHONE NUMBER: 435 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0651 FSL 1835 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWSE Section: 1	HIP, RANGE, MERIDIAN: 5 Township: 09.0S Range: 22.0E Merio	dian: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
· ·	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
✓ DRILLING REPORT	TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL
Report Date: 3/9/2012	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
07072012	WILDCAT WELL DETERMINATION	OTHER	OTHER:
	COMPLETED OPERATIONS. Clearly show ity has occurred since spud	-	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY April 04, 2012
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUME 435 781-9145	BER TITLE Operations Clerk	
SIGNATURE		DATE	
l N/A		3/30/2012	

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Cor	npany; <u>EOG RESOURCES, INC</u>
Well Name	:CWU 1426-15D
Api No <u>:</u>	43-047-50323 Lease Type FEDERAL
Section 15	Township 098 Range 22E County UINTAH
Drilling Con	ntractor CRAIG'S ROUSTABOUT RIG # 6
SPUDDE	Date
Drilling wi Commenc	e:
Reported by_	KERRY SALES
Telephone#_	(801) 598-5087
D - 4 -	04/02/2012 St CUID

	STATE OF UTAH		FORM 9
ι	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	3	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0283A
SUNDR	Y NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	posals to drill new wells, significantly deep reenter plugged wells, or to drill horizontal n for such proposals.		7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 1426-15D
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047503230000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000		ONE NUMBER: 35 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0651 FSL 1835 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWSE Section: 1	IIP, RANGE, MERIDIAN: 5 Township: 09.0S Range: 22.0E Meridian:	S	STATE: UTAH
11. CHECH	K APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
		VENT OR FLARE	WATER DISPOSAL
✓ DRILLING REPORT Report Date:		SI TA STATUS EXTENSION	APD EXTENSION
4/25/2012			
		OTHER	OTHER:
	COMPLETED OPERATIONS. Clearly show all pe was set on 4-1-12, please see t chronology.		Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY May 09, 2012
		I	
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUMBER 435 781-9145	TITLE Operations Clerk	
SIGNATURE		DATE	
l N/A		4/25/2012	

WELL	CHRONOLOGY
	REPORT

Report Generated On: 04-24-2012

Well Name	CWU 1426-15D	Well Type	DEVG	Division	DENVER				
Field	CHAPITA DEEP	API#	43-047-50323	Well Class	DRIL				
County, State	UINTAH, UT	Spud Date		Class Date					
Tax Credit	N	TVD / MD	9,605/9,658	Property #	063998				
Water Depth	0	Last CSG	9.625	Shoe TVD / MD	2,309/ 2,335				
KB / GL Elev	4,859/ 4,840								
Location	Section 15, T9S, R22E, SWSE, 651 FSL & 1835 FEL								

DRILL & COMPLETE

Operator	EOG RESOUR	CES, INC WI	% 100	0.0	NRI %		82.139316	
AFE No	306606	AF	E Total	1,673,000	DHC / CWC		762,000/ 911,000	
Rig Contr	TRUE	Rig Name	TRUE #19	Start Date	04-09-2012	Release	Date	
03-13-2009	Reported By	7 SHEILA	A MALLOY					
DailyCosts: Da	rilling \$0		Completion	\$0	Dail	y Total	\$0	
Cum Costs: D	rilling \$0		Completion	\$0	Well	Total	\$0	
MD	0 TVD	0 Pro	ogress 0	Days	0 MW	0.0	Visc	0.0
Formation:		PBTD : 0.0		Perf:		PKR De	pth: 0.0	

Activity at Report Time: LOCATION DATA

1.0

Event No

StartEndHrsFromToActivity Description06:0006:0024.000LOCATION DATA

651' FSL & 1835' FEL (SW/SE) SECTION 15, T9S, R22E UINTAH COUNTY, UTAH

Description

LAT 40.030506, LONG 109.423189 (NAD 83) LAT 40.030542, LONG 109.422506 (NAD 27)

TRUE #34

OBJECTIVE: 9580' TVD/ 9608' MD, MESAVERDE

DW/GAS

CHAPITA WELLS DEEP PROSPECT

DD&A: CHAPITA DEEP NATURAL BUTTES FIELD

LEASE: U-0283-A

ELEVATION: 4840' NAT GL, 4839.7' PREP GL (DUE TO ROUNDING PREP GL WILL BE 4840'), 4859'

KB (19')

NOTE: MULTI PAD WELL W/CWU 1426–15D, CWU 1428–15D, CWU 1429–15DX, CWU 1430–15D,

CWU 1431-15D

RECEIVED: Apr. 25, 2012

EOG WI 55.6055%, NRI 47.	59694%	
02–21–2012 Reported By ROBERT WILKINS		
DailyCosts: Drilling \$0 Completion	\$0	Daily Total \$0
Cum Costs: Drilling \$0 Completion	\$0	Well Total \$0
MD 0 TVD 0 Progress 0	Days	0 MW 0.0 Visc 0.0
Formation: PBTD: 0.0	Perf:	PKR Depth: 0.0
Activity at Report Time: BUILD LOCATION		
Start End Hrs From To Activity Description		
06:00 06:00 24.0 0 0 MOVING IN EQUIPMENT.		
02–22–2012 Reported By ROBERT WILKINS		
DailyCosts: Drilling \$0 Completion	\$0	Daily Total \$0
Cum Costs: Drilling \$0 Completion	\$0	Well Total \$0
MD 0 TVD 0 Progress 0	Days	0 MW 0.0 Visc 0.0
Formation: PBTD: 0.0	Perf:	PKR Depth: 0.0
Activity at Report Time: BUILD LOCATION		
Start End Hrs From To Activity Description		
06:00 06:00 24.0 0 0 PUSHING DIRT 10% COM	PLETE.	
02–23–2012 Reported By ROBERT WILKINS		
DailyCosts: Drilling \$0 Completion	\$0	Daily Total \$0
Cum Costs: Drilling \$0 Completion	\$0	Well Total \$0
MD 0 TVD 0 Progress 0	Days	0 MW 0.0 Visc 0.0
Formation: PBTD: 0.0	Perf:	PKR Depth: 0.0
Activity at Report Time: BUILD LOCATION		
Start End Hrs From To Activity Description		
06:00 06:00 24.0 0 0 PUSHING DIRT 20% COM	PLETE.	
02–24–2012 Reported By ROBERT WILKINS		
DailyCosts: Drilling \$0 Completion	\$0	Daily Total \$0
Cum Costs: Drilling \$0 Completion	\$0	Well Total \$0
MD 0 TVD 0 Progress 0	Days	0 MW 0.0 Visc 0.0
Formation: PBTD: 0.0	Perf:	PKR Depth: 0.0
Activity at Report Time: BUILD LOCATION		
Start End Hrs From To Activity Description		
06:00 06:00 24.0 0 0 PUSHING DIRT 30% COM	PLETE.	
02–25–2012 Reported By ROBERT WILKINS		
DailyCosts: Drilling \$0 Completion	\$0	Daily Total \$0
Cum Costs: Drilling \$0 Completion	\$0	Well Total \$0
MD 0 TVD 0 Progress 0	Days	0 MW 0.0 Visc 0.0
Formation: PBTD: 0.0	Perf:	PKR Depth : 0.0
Activity at Report Time: BUILD LOCATION		
Start End Hrs From To Activity Description		

	PUSHING DIRT 50% COMF	PLETE.				
22–27–2012 Reported By	ROBERT WILKINS					
DailyCosts: Drilling \$0	Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling \$0	Completion	\$0		Well Total	\$0	
MD 0 TVD 0	Progress 0	Days	0	MW 0.0	Visc	0.0
Formation: PBTD:	0.0	Perf:		PKR I	Depth: 0.0	
Activity at Report Time: LOCATION BUILI)					
Start End Hrs From To	Activity Description					
06:00 06:00 24.0 0 0 1	LOCATION IS 85% COMPL	ETE/WORKI	NG ON CLO	OSED LOOP.		
22–28–2012 Reported By	ROBERT WILKINS					
DailyCosts: Drilling \$0	Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling \$0	Completion	\$0		Well Total	\$0	
1D 0 TVD 0	Progress 0	Days	0	MW 0.0	Visc	0.0
Formation: PBTD:	0.0	Perf:		PKR I	Depth: 0.0	
activity at Report Time: BUILD LOCATION	N					
start End Hrs From To	Activity Description					
	LOCATION IS 95% COMPL	LETED/WORK	KING ON CI	LOSED LOOP.		
2-29-2012 Reported By	ROBERT WILKINS					
eailyCosts: Drilling \$0	Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling \$0	Completion	\$0		Well Total	\$0	
1D 0 TVD 0	Progress 0	Days	0	MW 0.0	Visc	0.0
Formation: PBTD:	0.0	Perf:		PKR I	Depth: 0.0	
activity at Report Time: WO SURFACE RIG	J					
start End Hrs From To	Activity Description					
06:00 06:00 24.0 0 0	LOCATION IS 100% COMP	LETE/WORK	ING ON CL	OSED LOOP. WO SUI	RFACE RIG.	
3-10-2012 Reported By	GERALD ASHCRAFT					
DailyCosts: Drilling \$57,054	Completion	\$0		Daily Total	\$57,054	
Cum Costs: Drilling \$57,054	Completion	\$0		Well Total	\$57,054	
AD 60 TVD 60	Progress 0	Days	0	MW 0.0	Visc	0.0
formation : PBTD :	8	Perf:			Depth : 0.0	
activity at Report Time: SPUD NOTIFICAT		2022			- CP - C - C - C - C - C - C - C - C - C	
-	Activity Description					
	CRAIG'S BUCKET RIG SPI	UD A 20" HOI	LE ON 3/09/	12 @ 10:00 AM SET 6	50' OF 14" COND	UCTOR
	CEMENT TO SURFACE WI					
	09:56 AM.					
	KERRY SALES					
3–30–2012 Reported By		\$0		Daily Total	\$16,683	
3-30-2012 Reported By	KERRY SALES	\$0 \$0		Daily Total Well Total	\$16,683 \$73,738	
3-30-2012 Reported By DailyCosts: Drilling \$16,683	KERRY SALES Completion		0	-	\$73,738	0.0

06:00 11:00	11:00 15:00	5.0 4.0		319	MIRU ON THE CWU 1426-	15D ALL W	ELICADE I			2401 D TTD	
11:00	15:00	4.0				-13D. ALL W	ELLS AKE I	IAMMER DI	RILLED TO .	319' RKB.	
		4.0	319	319	PICK UP BHA AND ORIEN BEND 6.84', BIT TO MWD WILL BE RECORDED 19' I	59'. SURVE					
15:00	15:30	0.5	319	319	FILL HOLE AND CIRCULA	АТЕ. СНЕСК	MUD LINE	S AND CIRC	ULATING S	YSTEM.	
15:30	01:30	10.0	319	319	MUD PUMP LEAKING ON ADJUST PSI IN HYDRIL. C END FLUIDS. WORK PIPE	CHECKED ST	JCTION MO	DULAR AN			
01:30	06:00	4.5	319	484	ROTATE AND SLIDE DRIL STROKES 130, GPM 494, P		' TO 484'. 16	55'. ROP 36.7	', WOB 12, F	ROTART 40, M	OTOR 79,
					FULL CREWS.						
					NO ACCIDENTS OR INCE	NDENTS RE	PORTED.				
					DIESEL USED 476 GAL.						
					SAFETY MEETINGS: RIG	UP AND CH.	ANGE OUT	PUMP SEAT	S.		
					NOTE: DUE TO PUMP DO ADJUSTED TO 21:30 ON H			LAYS, RIG A	CCEPTANC	E ON DAYWO	RK WAS
03-31-2	2012	Report	ted By		KERRY SALES						
DailyCo	sts: Drilli	ng	\$11,34	.3	Completion	\$0		Daily	Total	\$11,343	
Cum Co	sts: Drilli	ng	\$85,08	32	Completion	\$0		Well	Total	\$85,082	
MD	1,56	4 TV	'D	1,550	Progress 1,100	Days	0	MW	0.0	Visc	0.0
Formati	ion :			PBTD	: 0.0	Perf :			PKR De	pth: 0.0	
Activity	at Report	t Time:	DRILLIN	G @ 156	54'				•		
Start	End	Hrs	From	То	Activity Description						
06:00	15:30	9.5	484	1024	ROTATE AND SLIDE DRIL 79, STKS 131, GPM 498, PS 38% SLIDE.						
15:30	16:00	0.5	1024	1024	SERVICE RIG.						
16:00	18:00	2.0	1024	1089	ROTATE AND SLIDE DRIL SAME.	L FROM 102	4' TO 1089'.	65'. ROP 32.	5'. DRILLIN	IG PARAMETE	RS THE
18:00	06:00	12.0	1089	1584	ROTATE AND SLIDE DRIL MOTOR 79, STKS 130, GPN SLIDE 7%.						
					FULL CREWS.						
					NO ACCIDENTS OR INCID	ENTS REPO	RTED.				
					SAFETY MEETINGS: HOU	SE KEEPING	G AND SHAI	LE SHAKER			
					DIESEL USED 974 GAL.						
04-01-2	2012	Report	ted By		KERRY SALES						
DailyCo	sts: Drilli	ng	\$11,34	-3	Completion	\$0		Daily	Total	\$11,343	
Cum Co	sts: Drilli	ng	\$96,42	25	Completion	\$0		Well	Total	\$96,425	
				1 755	7 100	D	0	N. 4337	0.0	₹7•	0.0
MD	1,77	4 TV	'D	1,757	Progress 190	Days	0	MW	0.0	Visc	0.0

Start	End	Hrs	From	То	Activity Description								
06:00	07:00	1.0	1584	1604	ROTATE AND SLIDE DRILL	FROM 158	4' TO 1604'.	20'. ROP 45'.					
07:00	08:30	1.5	1604	1604	RIG REPAIR. TOH 130' WOR CHARGE PUMP, WORK ON			WELDED LEA	K IN PUM	P SUCTION LI	NE, PACK		
08:30	18:00	9.5	1604	1774	ROTATE AND SLIDE DRILL FROM 1604' TO 1774'. 170'. ROP 16.2'. WOB 13/14, ROTARY 45, MOTOR 79, STKS 131, GPM 498, PSI 1000, TFO 20R, 6' RIGHT AND 2' BELOW THE LINE, 89% ROTATE AND 11% SLIDE. WE ARE HAVING A PROBLEM SLIDING, EXCESSIVE CUTTINGS FROM FORMATION. RUN HIGH VIS POLY PLUS SWEEPS AND CHANGED OUT 130 BBLS FLUID FOR CLEAD FLUID. HOLE HAS STARTED TO CLEAN UP. WE HAVE BEEN RUNNING POLY PLUS EVERY CONNECTION.								
18:00	20:00	2.0	1774	1774	LINE, REPAIR RISER PIPE IN	RIG REPAIR. TOH 150' WORK PIPE AND ROTATE. MUD PUMP REPAIR. WELD LEAK IN SUCTION LINE, REPAIR RISER PIPE IN MUD PIT AND REPAIR ROD OILER. (CHANGED OUT ANOTHER 180 BBLS FOR FRESH FLUID WHILE REPAIRING RIG).							
20:00	21:30	1.5	1774	1774	TIH. RUN AND TEST MUD PUMP. WE FOUND A CRACK IN THE MAIN PUMP HOUSING GEAR END. CRAIG'S HAS GONE TO TOWN TO PREPAIR STAND BY PUMP FOR CHANGE OUT.								
21:30	03:00	5.5	1774	1774	TOH. TO BIT. FOUND WASH UP WE COULD NOT ROTAT		,		ASH OUT), MUD MOTO	R LOCKED		
03:00	06:00	3.0	1774	1774	TIH BHA #2 AND ORIENT M FUNCTION TEST MOTOR. FULL CREWS. NO ACCIDENTS OR INCIDE SAFETY MEETINGS: HAND DIESEL USED 346 GAL.	NTS REPO	RTED.		VD 58', RP	G .16, BEND 1	75*.		
04-02-2	2012	Danam	tod Du		KERRY SALES								
		Repor	-	1		¢0		TO 11 11		Φ1 C 201			
-	osts: Drilli osts: Drilli	_	\$16,30 \$112,7		Completion Completion	\$0 \$0		Daily T Well To		\$16,301 \$112,727			
MD	1,84	14 TV	/ D	1,82	7 Progress 70	Days	0	MW	0.0	Visc	0.0		
Formati	ion :			PBTD	: 0.0	Perf :			PKR Dej	oth: 0.0			
Activity	at Repor	t Time:	DRILLIN	G @ 18	44'								
Start	End	Hrs	From	То	Activity Description								
06:00	10:00	4.0	1774	1774	CONTINUE TIH WITH BHA	#2.							
10:00	21:30	11.5	1774	1774	WHILE FILLING PIPE AND I SHAFT SEAL ASSEMBLY. TO AND WASH TO BOTTOM AT	OH TO SH							
21:30	00:00	2.5	1774	1834	ROTATE AND SLIDE DRILL 79, STKS 131, GPM 498, PSI 27% SLIDE.								
					LOST CIRCULATION 1779'.								
00:00	05:00	5.0			CALL FOR TRUCKS AND FI								
05:00	06:00	1.0	1834	1844	ROTATE AND SLIDE DRILL	FROM 183	4' TO1844'.	10'. ROP 10'. I	ORILL PER	RAMETERS T	HE SAME.		
					FULL CREWS.		DEED.						
					NO ACCIDENTS OR INCIDE								
					SAFETY MEETINGS: PUMP	MOVING	PARTS AND	WORK ON PU	MP.				
04.02.4	2012	D	4 a J D		FUEL USED 178 GAL.								
04-03-2		Repor	-	0	KERRY SALES	¢c.		 =		#15 000			
-	osts: Drilli	_	\$15,00		Completion	\$0		Daily T		\$15,008			
Cum Co	osts: Drilli	ing	\$127,7	35	Completion	\$0		Well To	otal	\$127,735			

Sundry Number: 25069 API Well Number: 43047503230000
Well Name: CWU 1426-15D Field: CHAPITA DEEP Property: 063998

0 0.0 0.0 MD 2,099 **TVD** 2,077 **Progress** 255 MWVisc **Days Formation: PBTD**: 0.0 Perf: PKR Depth: 0.0 Activity at Report Time: PUMP REPAIR Start End Hrs From To **Activity Description** 06:00 13:00 7.0 1844 2099 ROTATE AND SLIDE DRILL FROM 1844' TO 2099'. 255'. ROP 36.4', WOB 12/14, ROTARY 40, MOTOR 79, STROKES 131, GPM 498, PSI 1100. TFO 70R, 2' RIGHT AND 3' BELOW THE LINE, ROT 80% AND SLIDE 20% 2099 TOH TO 1080'. PUMP PROBLEM TRANSMISSION FAILURE. 13:00 15:00 2.0 2099 15:00 16:00 1.0 2099 2099 RIG REPAIR. CRAIG'S MECHANIC CHECKED TRANSMISSION AND HAS ORDERED A REPLACEMENT FROM SALT LAKE CITY IT WILL BE HERE IN THE EARLY MORNING. 16:00 18:00 2.0 2099 2099 TOH TO SHOE. 18:00 06:00 12.0 2099 2099 WAIT FOR REPLACEMENT TRANSMISSION. FULL CREWS. NO ACCIDENTS OR INCIDENTS REPORTED. SAFETY MEETINGS: CHEMICALS, WORKING ON PUMP. DIESEL USED 476 GAL. 04-04-2012 Reported By KERRY SALES \$16,892 \$0 **Daily Total** \$16,892 **DailyCosts: Drilling** Completion **Cum Costs: Drilling** \$144,627 \$0 **Well Total** \$144,627 Completion 2,124 **TVD** 2,107 25 0 MW0.0 0.0 MD **Progress** Days Visc **Formation: PBTD**: 0.0 PKR Depth: 0.0 Perf: Activity at Report Time: DRILLING @ 2124' End Hrs **Activity Description** Start From To 2099 RIG REPAIR, CHANGE OUT MOTOR TRANSMISSION ON PUMP SKID, FLEX PLATES AND FLY 06:00 01:00 19.0 2099 WHEEL NEED REPLACING ALSO. 01:00 04:00 3.0 2099 2099 FUNCTION TEST MUD PUMP. TIH TO 2009'. WASH TO BOTTOM AT 2099'. 2124 ROTATE AND SLIDE DRILL FROM 2099' TO 2124'. 25'. ROP 12.5', WOB 15/18, ROTARY 40, MOTOR 04:00 06:00 2.0 2099 79, STKS 131, GPM 498, PSI 1100, 2' RIGHT AND 3' BELOW THE LINE, TFO 70R, 80% ROTATE AND 20% SLIDE. DRILLING WITH 30% RETURNS. FULL CREWS. NO ACCIDENTS OR INCIDENTS REPORTED. SAFETY MEETINGS: PUMP PSI AND PINCH POINTS. DIESEL USED 82 GAL. 04-05-2012 KERRY SALES Reported By \$17,740 **Daily Total** DailyCosts: Drilling Completion \$0 \$17,740 **Cum Costs: Drilling** \$162,368 \$0 **Well Total** \$162,368 Completion 0.0 0.0 MD 2,346 **TVD** 2,320 **Progress** 222 Days 0 MWVisc Formation: **PBTD**: 0.0 Perf: PKR Depth: 0.0 Activity at Report Time: LD BHA Start End Hrs From To **Activity Description** 06:00 06:30 0.5 2124 2124 FILL WATER STORAGE TANKS.

Sundry Number: 25069 API Well Number: 43047503230000
Well Name: CWU 1426-15D Field: CHAPITA DEEP Property: 063998

06:30	14:00	7.5	2124	2346	ROTATE AND 79, PSI 1150, 0 SLIDE.						1/15, ROTARY 4 30R, 80% ROT	
					MEASURED 7	TO TVD DIFF	ERENCE 26	5'.				
14:00	15:30	1.5	2346	2346	PUMP 2 POLY	Y PLUS SWEE	EPS AND CI	RCULATE H	OLE CLEAN	٧.		
15:30	21:00	5.5	2346	2346	TOH. LAY DO	OWN BHA #2.	BIT, MOTO	R, MONELS	AND MWD	TOOL. NO P	ROBLEMS.	
21:00	22:00	1.0	2346	2346	MEASURE A	ND SET UP B	HA #3. WIP	ER TRIP RUI	N.			
22:00	01:30	3.5	2346	2346	WIPER TRIP.	P/U BHA ANI	O TIH TO 23	346'. WASH <i>A</i>	AND REAM	FROM 700 T	O 760' AND 900)' TO 930'.
01:30	03:30	2.0	2346	2346	SWEEP AND	CIRCULATE 1	HOLE CLEA	AN. SPOT 50	BBLS OF M	IUD ON BOT	TOM.	
03:30	06:00	2.5	2346	2346	TOH. LAY DO	OWN BHA.						
					TD WELL AT	14:00 HRS ON	N 4/4/2012.					
					FULL CREWS	3						
					NO ACCIDEN		ENTS REPO	ORTED.				
					SAFETY MEE				PPING PIPE			
					DIESEL USEI			,				
04-06-2	2012	Repor	ted By		KERRY SALE	ES						
DailyCo	osts: Drilli	ng	\$154,7	06	(Completion	\$0		Dail	y Total	\$154,706	
Cum Co	osts: Drilli	ng	\$317,0	74	(Completion	\$0		Well	l Total	\$317,074	
MD	2,34	6 TV	/ D	2,32	0 Progress	, 0	Days	0	MW	0.0	Visc	0.0
Format	ion :			PBTD	: 0.0		Perf :			PKR De	pth: 0.0	
Activity	at Repor	t Time:	WORT									
Start	End	Hrs	From	То	Activity Des	cription						
06:00	07:00	1.0	2346	2346	L/D WIPER T	RIP BHA.						
07:00	09:00	2.0	2346	2346	SET UP TO R	UN 9 5/8" SUF	RFACE CAS	ING.				
09:00	13:00	4.0	2346	2346		N 8 CENTRAL INT AND SW	IZERS FRO EDGE TO C	M 2325' TO I	1997' AND T	WO FROM 3	RKB. FLOAT (69' TO 326'. PIO 300 BBL'S PLU	CK UP
13:00	14:00	1.0	2346	2346	CIRCULATE	CAPICITY OF	CASING 3	00 PLUS BBI	LS.			
14:00	15:00	1.0	2346	2346	RUN 200' OF	1" TOP OUT F	PIPE.					
15:00	17:00	2.0	2346	2346	RDMO. MOV	E TO CWU 14	31–15D.					
					RIG RELEAS	ED AT 17:00 H	IRS ON 4/5/	2012.				
17:00	06:00	13.0	2346	2346	FLUSH AHEA LEAD CEMEI MIXED AND CEMENT @ 1 FCP 165 PSI, I	LVE TO 3000 I AD OF CEMEN NT 10.5 PPG, ' PUMPED 300 .5.6 PPG W/Y BUMPED PLU	PSI. PUMPE NT. LEAD: M YIELD 4.1 V SACKS (63 IELD OF 1.1 JG W/1464 I	D 10 BBL OI MIXED AND VITH 0.2% V. BBLS) OF P 18. WE DISPI PSI @ 18:43 I	F FRESH WA PUMPED 2: ARSET, 2% (REMIUM C LACED CEM PM ON 04/03	ATER & 20 BI 50 SACKS (18 CALSEAL, A EMENT W/ 2 MENT W/ 176 5/2012. FLOA	RE TESTED LIN BLS GELLED V BBLS) OF PI ND 2% EX-1. 7 CACL2 MIX BBLS OF DRII T NOT HOLDIN WOC 1.5 HRS.	VATER REMIUM FAIL: ED LL WATER.

Sundry Number: 25069 API Well Number: 43047503230000

Well Name: CWU 1426–15D Field: CHAPITA DEEP Property: 063998

TOP JOB # 1: DOWN 200' OF 1' PIPE, MIXED & PUMPED 100 SX (20.4 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. 8 BBLS OF DRILL WATER TO SURFACE THEN FELL BACK. WAIT ON CEMENT 2.5 HRS

TOP JOB # 2: DOWN 200' OF 1" PIPE 75 SX (15.4 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 3 HOURS.

TOP JOB # 3: MIXED & PUMPED 50 SX (10.2 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 3.5 HOURS

TOP JOB # 4: MIXED & PUMPED 65 SX (13.3 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. RETURNES TO SURFACE WELL IS FULL AND STATIC. OBSERVE WELL 1.5 HRS WHILE RIGGING DOWN.

PREPARED THE LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

KERRY SALES NOTIFIED THE BLM VIA E–MAIL OF THE SURFACE CASING & CEMENT JOB ON 04/01/2012@ 06:00 AM. KERRY SALES NOTIFIED CAROL DANIELS WITH UDOGM OF THE SURFACE CASING AND CEMENT VIA PHONE ON 04/01/2012 AT 06:00 AM. STATE AND BLM NOTIFIED ON 03/30/2012 @ 06:19 PM.

FULL CREWS.

NO ACCIDENTS OR INCENDENTS REPORTED.

SAFETY MEETING: RUN CASING, CEMENTING.

TRANSFERRED TO CWU 1431–15D: 4 JOINTS OF 9 5/8, K–55, 36#, STC TO CWU 1431–15D. 40.10', 39.80', 39.99', 40.69'. TOTAL PIPE THREADS OFF 160.58'.

Sundry Number: 25434 API Well Number: 43047503230000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0283A
SUNDF	RY NOTICES AND REPORTS OF	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for pro- current bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS		
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: CWU 1426-15D		
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047503230000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 100		HONE NUMBER: 435 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0651 FSL 1835 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: SWSE Section:	HIP, RANGE, MERIDIAN: 15 Township: 09.0S Range: 22.0E Meridian	: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOF	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
EOG Resources,	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION COMPLETED OPERATIONS. Clearly show all I	ange the TD for the	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: Depths, volumes, etc. Approved by the Utah Division of Oil, Gas and Mining Date: May 17, 2012 By:
NAME (PLEASE PRINT)	PHONE NUMBER		
Mickenzie Gates SIGNATURE	435 781-9145	Operations Clerk DATE	
N/A		5/3/2012	

Sundry Number: 25912 API Well Number: 43047503230000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0283A
SUNDR	RY NOTICES AND REPORTS C	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 1426-15D
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047503230000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000		PHONE NUMBER: 435 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0651 FSL 1835 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 15 Township: 09.0S Range: 22.0E Meridia	n: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
		ALTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN [FRACTURE TREAT	☐ NEW CONSTRUCTION
24.0 St. 110.11 SSp.S.1.0	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	<u></u>	_	
	L REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	LI TEMPORARY ABANDON
✓ DRILLING REPORT	L TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
Report Date: 5/21/2012	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
0/21/2012	WILDCAT WELL DETERMINATION	OTHER	OTHER:
No activity has	COMPLETED OPERATIONS. Clearly show all OCCURRED SINCE the last subn	nission on 4/25/12.	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY May 21, 2012
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUMBE 435 781-9145	R TITLE Operations Clerk	
SIGNATURE N/A		DATE 5/21/2012	
L + */ / *		■ 0/2:/20:2	

RECEIVED: May. 21, 2012

Sundry Number: 26388 API Well Number: 43047503230000

	STATE OF UTAH		FORM 9
ı	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0283A
SUNDR	RY NOTICES AND REPORTS C	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 1426-15D
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047503230000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000		PHONE NUMBER: 435 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0651 FSL 1835 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 5 Township: 09.0S Range: 22.0E Meridia	an: S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICATE	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN I	FRACTURE TREAT	NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:			
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
✓ DRILLING REPORT	☐ TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL ☐
Report Date: 6/4/2012	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
0/4/2012	WILDCAT WELL DETERMINATION	OTHER	OTHER:
Drilling operations f	COMPLETED OPERATIONS. Clearly show all for the referenced well began see the attached well chronol	n on 5/30/2012. Please	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY June 07, 2012
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUMBE 435 781-9145	R TITLE Operations Clerk	
SIGNATURE		DATE	
N/A		6/4/2012	

Sundry Number: 26388 API Well Number: 43047503230000

Well Name: CWU 1426–15D Field: CHAPITA DEEP Property: 063998

17:00 06:00 13.0 2346 2346 MIRU: HALLIBURTON CEMENTERS. HELD SAFETY MEETING. PRESSURE TESTED LINES AND CEMENT VALVE TO 3000 PSI. PUMPED 10 BBL OF FRESH WATER & 20 BBLS GELLED WATER FLUSH AHEAD OF CEMENT. LEAD: MIXED AND PUMPED 250 SACKS (183 BBLS) OF PREMIUM LEAD CEMENT 10.5 PPG, YIELD 4.1 WITH 0.2% VARSET, 2% CALSEAL, AND 2% EX-1. TAIL: MIXED AND PUMPED 300 SACKS (63 BBLS) OF PREMIUM CEMENT W/ 2% CACL2 MIXED CEMENT @ 15.6 PPG W/ YIELD OF 1.18. WE DISPLACED CEMENT W/ 176 BBLS OF DRILL WATER. FCP 165 PSI, BUMPED PLUG W/1464 PSI @ 18:43 PM ON 04/05/2012. FLOAT NOT HOLDING HELD

TOP JOB # 1: DOWN 200' OF 1' PIPE, MIXED & PUMPED 100 SX (20.4 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. 8 BBLS OF DRILL WATER TO SURFACE THEN FELL BACK. WAIT ON CEMENT 2.5 HRS

400 PSI ON CASING FOR 1.5 HRS. NO RETURNS DURING CEMENT JOB. WOC 1.5 HRS.

TOP JOB # 2: DOWN 200' OF 1" PIPE 75 SX (15.4 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 3 HOURS.

TOP JOB # 3: MIXED & PUMPED 50 SX (10.2 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 3.5 HOURS

TOP JOB # 4: MIXED & PUMPED 65 SX (13.3 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. RETURNES TO SURFACE WELL IS FULL AND STATIC. OBSERVE WELL 1.5 HRS WHILE RIGGING DOWN.

PREPARED THE LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

KERRY SALES NOTIFIED THE BLM VIA E–MAIL OF THE SURFACE CASING & CEMENT JOB ON 04/01/2012@ 06:00 AM. KERRY SALES NOTIFIED CAROL DANIELS WITH UDOGM OF THE SURFACE CASING AND CEMENT VIA PHONE ON 04/01/2012 AT 06:00 AM. STATE AND BLM NOTIFIED ON 03/30/2012 @ 06:19 PM.

FULL CREWS.

NO ACCIDENTS OR INCENDENTS REPORTED.

SAFETY MEETING: RUN CASING, CEMENTING.

TRANSFERRED TO CWU 1431–15D: 4 JOINTS OF 9 5/8, K–55, 36#, STC TO CWU 1431–15D. 40.10', 39.80', 39.99', 40.69'. TOTAL PIPE THREADS OFF 160.58'.

05-30-2012	Re	ported By	E	BILL SNAPP							
DailyCosts:	Drilling	\$84,6	685	Con	pletion	\$0		Daily	Total	\$84,685	
Cum Costs:	Drilling	\$401	,759	Com	pletion	\$0		Well	Fotal	\$401,759	
MD	2,900	TVD	2,865	Progress	554	Days	0	MW	9.7	Visc	34.0
Formation:			PBTD:	0.0		Perf:			PKR Dep	oth: 0.0	

Activity at Report Time: DRILLING @ 2900'

Start	End	Hrs	From To	Activity Description
06:00	08:00	2.0	0	0 RIG DOWN AND SKID RIG 10' TO CWU 1426–15D.
08:00	09:00	1.0	0	0 RIG UP ROTARY TOOLS.
09:00	10:00	1.0	0	0 NIPPLE UP BOP, RIG ACCEPTED ON DAYWORK @ 09:00 HRS ON 5/29/2012.

Well Name: CWU 1426-15D Field: CHAPITA DEEP Property: 063998 10:00 12:00 0 TEST UPPER & LOWER KELLY VALVES, FLOOR VALVES, CHOKE VALVES, HCR, CHOKE 2.0 0 MANIFOLD, CHECK VALVE, PIPE RAMS & BLIND RAMS TO 5000 PSI HIGH, 250 LOW, ANNULAR 2500 PSI HIGH, 250 LOW, CASING 1500 PSI. FUNCTION KOOMEY. 12:00 12:30 0.5 0 0 SET WEAR BUSHING. 13:30 0 P/U BHA AND ORIENT TOOL FACE. 12:30 1.0 0 13:30 14:30 1.0 0 0 RIG UP WEATHERFORD AND PICK UP HWDP AND DP. 0 RIG DOWN WEATHERFORD AND INSTALL ROTATING HEAD RUBBER. 14:30 17:00 2.5 0 0 SLIP & CUT DRILL LINE. 17:00 18:00 0 1.0 18:00 18:30 0.5 0 0 SERVICE RIG. 18:30 19:00 0.5 0 0 TORQUE KELLY AND INSTALL DRIVE BUSHING. 20:30 2346 2356 DRILL CEMENT/FLOAT EQUIP. AND 10' OF NEW HOLE TO 2356'. 19:00 1.5 20:30 21:00 0.5 2356 2356 FIT TO 350 PSI W/9.9 PPG MUD = 12.76 EMW. 21:00 06:00 9.0 2356 2900 ROTATE AND SLIDE DRILL FROM 2356' TO 2900'. 544'. ROP 60.4'. WOB 15/20. ROTARY 62, MOTOR 73, GPM 454. 14% SLIDE AND 86% ROT, 3' RIGHT AND 1' BELOW THE LINE. 0 SPUD 7-7/8" HOLE @ 21:00 HRS, 5/29/2012 06:00 0 05-31-2012 Reported By **BILL SNAPP** DailyCosts: Drilling \$40,599 Completion \$0 **Daily Total** \$40,599 **Cum Costs: Drilling** \$442,359 Completion \$0 **Well Total** \$442,359 4,320 10.2 34.0 MD **TVD** 4,271 1,420 2. MW **Progress** Days Visc **Formation: PBTD**: 0.0 Perf: PKR Depth: 0.0 Activity at Report Time: DRILLING @ 43203 Start End **Activity Description** Hrs From To 06:00 16:30 10.5 2900 3560 ROTATE AND SLIDE DRILL FROM 2900' TO 3560'. 660'. ROP 62.8'. WOB 15/20. ROTARY 62, MOTOR 73, GPM 454. SPP 1750 PSI, 23% SLIDE AND 77% ROT, 10' RIGHT AND9' BELOW THE LINE. 16:30 17:00 0.5 3560 3560 SERVICE RIG. 17:00 06:00 13.0 3560 4320 ROTATE AND SLIDE DRILL FROM 3560' TO 4320'. 760'. ROP 58.5'. WOB 15/20. ROTARY 65, MOTOR 73, GPM 454. SPP 1850 PSI, 5% SLIDE AND 95% ROT, 28' LEFT AND12' BELOW THE LINE. BILL SNAPP 06-01-2012 Reported By DailyCosts: Drilling \$40,569 Completion \$0 **Daily Total** \$40,569 \$0 \$482,928 \$482,928 Completion Well Total **Cum Costs: Drilling** MD 5,500 **TVD** 5,450 **Progress** 1,180 **Davs** 3 MW10.4 Visc 37.0 **Formation: PBTD**: 0.0 Perf: PKR Depth: 0.0 Activity at Report Time: DRILLING @ 5500' **Activity Description** Start End Hrs From To 4806 ROTATE AND SLIDE DRILL FROM 4320' TO 4806', 486', ROP 48.6', WOB 15/21, ROTARY 60, MOTOR 06:00 16:00 10.0 4320 73, GPM 454, SPP 1975 PSI, 8% SLIDE AND 92% ROT. 27' NORTH AND 19' WEST OF CENTER, WASATCH @ 4804'. 4806 4806 SERVICE RIG. 16:00 16:30 0.5 16:30 06:00 13.5 4806 0 ROTATE AND SLIDE DRILL FROM 4806' TO 5500'. 694'. ROP 51.4'. WOB 15/20. ROTARY 62, MOTOR 73, GPM 454. SPP 2250 PSI

Sundry Number: 26388 API Well Number: 43047503230000

3% SLIDE AND 97% ROT

23° NORTH AND 15' WEST OF CENTER.

CHAPITA WELLS @ 5408'.

Start	at Report		From		Activity Descri	ption						
06:00	16:30	10.5	5500		ROTATE AND SL MOTOR 67, GPM CENTER. LOST	IDE DRIL I 419. SPP	2050 PSI, 0% S					
16:30	17:00	0.5	5831	5831	SERVICE RIG.							
17:00	06:00	13.0	5831	6350	ROTATE AND SI MOTOR 67, GPM CENTER. BUCK	I 419. SPP	2050 PSI, 1% S					
06-03-2	2012	Report	ed By		BILL SNAPP							
DailyCo	sts: Drilli	ng	\$38,51	3	Con	npletion	\$6,550		Dail	y Total	\$45,064	
Cum Co	osts: Drilli	ng	\$559,7	03	Con	npletion	\$6,550		Well	Total	\$566,254	
MD	6,65	0 TV	D	6,60	Progress	300	Days	5	MW	11.1	Visc	36.0
Formati	ion :			PBTD	: 0.0		Perf:			PKR Dep	oth: 0.0	
างเมเลเ												
	at Report	Time:	DRILLIN	G @ 66	50'							
Activity	at Report	Time: 1	DRILLIN From		50' Activity Descri	ption						
Activity	_			То		.IDE DRIL						,
Activity Start	End	Hrs	From	To 6548	Activity Descrip ROTATE AND SI MOTOR 72, GPM	.IDE DRIL						
Activity Start 06:00	End 15:00	Hrs 9.0	From 6350	To 6548 6548	Activity Descrip ROTATE AND SI MOTOR 72, GPM CENTER.	LIDE DRIL I 450. SPP LIDE DRIL	2350 PSI, 6% S L FROM 6548'	LIDE ANI TO 6640'.	O 94% ROT,	15' NORTH A	AND 16' WEST	7 62,
Activity Start 06:00	End 15:00	Hrs 9.0 0.5	From 6350 6548	6548 6548 6640	Activity Description ROTATE AND SL MOTOR 72, GPM CENTER. SERVICE RIG. ROTATE AND SL MOTOR 67, GPM	LIDE DRIL I 450. SPP LIDE DRIL I 419. SPP	2350 PSI, 6% S. L FROM 6548' 2050 PSI, 0% S.	LIDE ANI TO 6640'. LIDE ANI	O 94% ROT,	15' NORTH A	AND 16' WEST	7 62,
Activity Start 06:00 15:00 15:30	End 15:00 15:30 19:30	9.0 9.5 4.0	From 6350 6548 6548	6548 6548 6640	Activity Descrip ROTATE AND SL MOTOR 72, GPM CENTER. SERVICE RIG. ROTATE AND SL MOTOR 67, GPM CENTER.	LIDE DRIL 1 450. SPP LIDE DRIL I 419. SPP	2350 PSI, 6% S L FROM 6548' 2050 PSI, 0% S W AND PUMP	LIDE ANI TO 6640'. LIDE ANI	O 94% ROT,	15' NORTH A	AND 16' WEST	7 62,
Activity Start 06:00 15:00 15:30	End 15:00 15:30 19:30	9.0 0.5 4.0	6350 6548 6548	6548 6548 6640 6640	Activity Description ROTATE AND SI MOTOR 72, GPM CENTER. SERVICE RIG. ROTATE AND SI MOTOR 67, GPM CENTER. CIRCULATE, CH	LIDE DRIL I 450. SPP LIDE DRIL I 419. SPP IECK FLO' I 5432' AN	2350 PSI, 6% S L FROM 6548' 2050 PSI, 0% S W AND PUMP D 4977'.	LIDE ANI TO 6640'. LIDE ANI SLUG.	O 94% ROT, 92'. ROP 23 O 100% ROT	15' NORTH A	AND 16' WEST 15/21. ROTARY H AND XX' WI	7 62,
Activity Start 06:00 15:00 15:30 19:30 20:00	End 15:00 15:30 19:30 20:00 00:30	9.0 0.5 4.0 0.5 4.5	6350 6548 6548 6640 6640 6640	6548 6548 6640 6640 6640	Activity Description of the content	LIDE DRIL I 450. SPP LIDE DRIL I 419. SPP IECK FLO' I 5432' AN	2350 PSI, 6% S L FROM 6548' 2050 PSI, 0% S W AND PUMP D 4977'. UD MOTOR, C	LIDE ANI TO 6640'. LIDE ANI SLUG.	O 94% ROT, 92'. ROP 23 O 100% ROT	15' NORTH A	AND 16' WEST 15/21. ROTARY H AND XX' WI	7 62,
Activity Start 06:00 15:00 15:30 19:30 20:00 00:30	End 15:00 15:30 19:30 20:00 00:30 01:30	9.0 0.5 4.0 0.5 4.5 1.0	6350 6548 6548 6640 6640 6640	6548 6548 6640 6640 6640 6640	Activity Description ROTATE AND SI MOTOR 72, GPM CENTER. SERVICE RIG. ROTATE AND SI MOTOR 67, GPM CENTER. CIRCULATE, CHTOOH, TIGHT@CHANGE OUT B	LIDE DRIL I 450. SPP LIDE DRIL I 419. SPP IECK FLO' I 5432' AN BIT AND M ROBLEMS	2350 PSI, 6% S L FROM 6548' 2050 PSI, 0% S W AND PUMP D 4977'. UD MOTOR, C	LIDE ANI TO 6640'. LIDE ANI SLUG. CANGE O	O 94% ROT, 92'. ROP 23 O 100% ROT	15' NORTH A	AND 16' WEST 15/21. ROTARY H AND XX' WI	7 62,
Activity Start 06:00 15:00 15:30 19:30 20:00 00:30 01:30	End 15:00 15:30 19:30 20:00 00:30 01:30 04:30	9.0 0.5 4.0 0.5 4.5 1.0 3.0	6350 6548 6548 6640 6640 6640	6548 6548 6640 6640 6640 6640	Activity Description ROTATE AND SL MOTOR 72, GPM CENTER. SERVICE RIG. ROTATE AND SL MOTOR 67, GPM CENTER. CIRCULATE, CH TOOH, TIGHT@ CHANGE OUT B TIH WITH NO PI	LIDE DRIL I 450. SPP LIDE DRIL I 419. SPP EECK FLO' 2 5432' AN: SIT AND M ROBLEMS 'TO BOT'I	2350 PSI, 6% S L FROM 6548' 2050 PSI, 0% S W AND PUMP D 4977'. UD MOTOR, C 'OM, 12' OF FII L FROM 6640'	TO 6640'. LIDE ANI SLUG. CANGE O' LL. TO 6650'.	D 94% ROT, 92'. ROP 23 D 100% ROT UT MWD A!	15' NORTH A S' FPH. WOB 1 C, XX' NORTI ND SCRIBE TO O' FPH. WOB 1	AND 16' WEST 15/21. ROTARY H AND XX' WI OOLS.	7 62, EST OF
Activity Start 06:00 15:00 15:30 19:30 20:00 00:30 01:30 04:30 05:00	End 15:00 15:30 19:30 20:00 00:30 01:30 04:30 05:00 06:00	9.0 0.5 4.0 0.5 4.5 1.0 3.0 0.5	6350 6350 6548 6548 6640 6640 6640 6640	6548 6548 6640 6640 6640 6640	Activity Description of the content	LIDE DRIL I 450. SPP LIDE DRIL I 419. SPP EECK FLO' 2 5432' AN: SIT AND M ROBLEMS 'TO BOT'I	2350 PSI, 6% S L FROM 6548' 2050 PSI, 0% S W AND PUMP D 4977'. UD MOTOR, C 'OM, 12' OF FII L FROM 6640'	TO 6640'. LIDE ANI SLUG. CANGE O' LL. TO 6650'.	D 94% ROT, 92'. ROP 23 D 100% ROT UT MWD A!	15' NORTH A S' FPH. WOB 1 C, XX' NORTI ND SCRIBE TO O' FPH. WOB 1	AND 16' WEST 15/21. ROTARY H AND XX' WI OOLS.	7 62, EST OF
Start 06:00 15:00 15:30 19:30 20:00 00:30 01:30 04:30 05:00	End 15:00 15:30 19:30 20:00 00:30 01:30 04:30 05:00 06:00	9.0 0.5 4.0 0.5 4.5 1.0 0.5 1.0 Report	6350 6350 6548 6548 6640 6640 6640 6640	6548 6548 6640 6640 6640 6640 6650	Activity Description of the content	LIDE DRIL I 450. SPP LIDE DRIL I 419. SPP EECK FLO' 2 5432' AN: SIT AND M ROBLEMS 'TO BOT'I	2350 PSI, 6% S L FROM 6548' 2050 PSI, 0% S W AND PUMP D 4977'. UD MOTOR, C 'OM, 12' OF FII L FROM 6640'	TO 6640'. LIDE ANI SLUG. CANGE O' LL. TO 6650'.	D 94% ROT, 92'. ROP 23 D 100% ROT UT MWD A1 . 10'. ROP 10 D 100% ROT	15' NORTH A S' FPH. WOB 1 C, XX' NORTI ND SCRIBE TO O' FPH. WOB 1	AND 16' WEST 15/21. ROTARY H AND XX' WI OOLS.	7 62, EST OF
Activity Start 06:00 15:00 15:30 19:30 20:00 00:30 01:30 04:30 05:00 06-04-2 DailyCo	End 15:00 15:30 19:30 20:00 00:30 01:30 04:30 05:00 06:00	9.0 0.5 4.0 0.5 4.5 1.0 0.5 1.0	6350 6350 6548 6548 6640 6640 6640 6640	6548 6548 6640 6640 6640 6640 6650	Activity Description ROTATE AND SL MOTOR 72, GPM CENTER. SERVICE RIG. ROTATE AND SL MOTOR 67, GPM CENTER. CIRCULATE, CH TOOH, TIGHT@CHANGE OUT BUTTH WITH NO PL WASH/REAM 76 ROTATE AND SL MOTOR 65, GPM CENTER. BILL SNAPP Contage Out State of Center Center.	LIDE DRIL I 450. SPP LIDE DRIL I 419. SPP IECK FLO' I 5432' AN' IT AND M ROBLEMS ' TO BOTT LIDE DRIL I 435. SPP	2350 PSI, 6% S L FROM 6548' 2050 PSI, 0% S W AND PUMP D 4977'. UD MOTOR, C 'OM, 12' OF FII L FROM 6640' 2150 PSI, 0% S	TO 6640'. LIDE ANI SLUG. CANGE O' LL. TO 6650'.	D 94% ROT, 92'. ROP 23 D 100% ROT UT MWD A1 10'. ROP 10 D 100% ROT	15' NORTH A S' FPH. WOB 1 C XX' NORTH ND SCRIBE TO S' FPH. WOB 1 C 15' NORTH	AND 16' WEST 15/21. ROTARY H AND XX' WI OOLS. 15/18. ROTARY AND 16' WES'	7 62, EST OF
Activity Start 06:00 15:00 15:30 19:30 20:00 00:30 01:30 04:30 05:00 06-04-2 DailyCo	End 15:00 15:30 19:30 20:00 00:30 01:30 04:30 05:00 06:00 2012 Dests: Drilling	9.0 0.5 4.0 0.5 4.5 1.0 0.5 1.0 Report	6350 6350 6548 6548 6640 6640 6640 6640 6640 844,19 \$603,9	6548 6548 6640 6640 6640 6640 6650	Activity Description of the content	LIDE DRIL I 450. SPP LIDE DRIL I 419. SPP IECK FLO' 2 5432' AN BIT AND M ROBLEMS 3' TO BOTT LIDE DRIL I 435. SPP	2350 PSI, 6% S L FROM 6548' 2050 PSI, 0% S W AND PUMP D 4977'. UD MOTOR, C OOM, 12' OF FII L FROM 6640' 2150 PSI, 0% S	TO 6640'. LIDE ANI SLUG. CANGE O' LL. TO 6650'.	D 94% ROT, 92'. ROP 23 D 100% ROT UT MWD A1 10'. ROP 10 D 100% ROT	15' NORTH A S' FPH. WOB 1 S, XX' NORTH ND SCRIBE TO S' FPH. WOB 1 S, 15' NORTH	AND 16' WEST 15/21. ROTARY H AND XX' WI OOLS. 15/18. ROTARY AND 16' WES'	7 62, EST OF

Sundry Number: 26388 API Well Number: 43047503230000

Well Name: CWU 1426–15D Field: CHAPITA DEEP Property: 063998

06:00	15:30	9.5	6650	MOTO:	E AND SLIDE DRILL FROM 6650' TO 6955'. 305'. ROP 32 FPH. WOB 18/23. ROTARY 52, R 63, GPM 419. SPP 2270 PSI, 0% SLIDE AND 100% ROT, 17' NORTH AND 11' WEST OF R. NORTH HORN @ 2728'. LOST 60 BBL MUD AFTER STARTED DRILLING.
15:30	16:00	0.5	6955	6955 SERVI	CE RIG.
16:00	06:00	14.0	6955	MOTO	E AND SLIDE DRILL FROM 6955' TO 7405'. 450'. ROP 32' FPH. WOB 18/24. ROTARY 52/55, R 65, GPM 419. SPP 2275 PSI, 0% SLIDE AND 100% ROT, 15' NORTH AND 7.5' WEST OF R. PRICE RIVER @ 7281'.

SUBMIT AS EMAIL

Print Form

BLM - Vernal Field Office - Notification Form

Opei	rator EOG RESOURCES	Rig Name	/# <u>IRU</u>	E 34
Subr	ber 877-	352-0710		
	Name/Number <u>CWU 1426</u>			
	Qtr <u>sw/se</u> Section ₁₅		es R	ange R22E
	e Serial Number <u>UTU-0283A</u>			J
	Number <u>43-047-50323</u>			
Spuc	d Notice – Spud is the initia pelow a casing string.	l spudding of	the we	ll, not drilling
	Date/Time		AM 🗌	РМ
<u>Casi</u> time	<u>ng</u> – Please report time cas s.	ing run starts	s, not ce	ementing
	Surface Casing		RE	ECEIVED
	Intermediate Casing	•	M	AY 3 0 2012
	Production Casing			_,
	Liner		DIV. OF	OIL, GAS & MINING
	Other			
	Date/Time		АМ 🗌	РМ
ВОР	E			
✓			t	
	Date/Time <u>05/29/2012</u>	10:00	AM 🗸	РМ
Rem	arks Approximate Time.			

SUBMIT AS EMAIL

Print Form

BLM - Vernal Field Office - Notification Form

Ope	rator EOG Resources	Rig Name/# `	True	34
Subr	nitted By <u>Bill Snapp</u>	Phone Number	1-43	35-828-6404
	Name/Number CWU 1426-15			
	Qtr <u>sw/se</u> Section <u>15</u>		R	ange 22 F
	e Serial Number UTU-0283A			<u> </u>
	Number <u>43-047-50323</u>			
			,	
	<u>l Notice</u> – Spud is the initial pelow a casing string.	spudding of the	e we	ll, not drilling
	Date/Time	AM		РМ
Casi time	ng – Please report time casi s. Surface Casing Intermediate Casing Production Casing Liner Other	ng run starts, n	ot ce	ementing
	Date/Time <u>06/09/2012</u>	19:30 AM		PM 🗸
BOP	E Initial BOPE test at surface BOPE test at intermediate of 30 day BOPE test Other			RECEIVED JUN 1 2 2012 DIV. OF OIL, GAS & MINING
	Date/Time	AM		РМ
Rem	arks <u>ESTIMATED TIME, SE</u>	NT 19:00 6/8/20)12	

Sundry Number: 27228 API Well Number: 43047503230000

	STATE OF UTAH		FORM 9
[DEPARTMENT OF NATURAL RESOURG DIVISION OF OIL, GAS, AND MII		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0283A
SUNDR	Y NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 1426-15D
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047503230000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000) N , Denver, CO, 80202	PHONE NUMBER: 435 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0651 FSL 1835 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 5 Township: 09.0S Range: 22.0E Merio	dian: S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
·	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
✓ DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Date: 7/2/2012			
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
l .	COMPLETED OPERATIONS. Clearly show II reached TD on 6/8/2012, per well chronology.		Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY July 03, 2012
NAME (PLEASE PRINT)	PHONE NUME		
Vail Nazzaro	303 824-5590	Sr. Regulatory Assistant	
SIGNATURE N/A		DATE 7/2/2012	

RECEIVED: Jul. 02, 2012

Activity	at Report	Time:	DRILLING	@	6350'
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06:00	End	Hrs	From	To	Activity Descrip	tion						
	16:30	10.5	5500	5831	ROTATE AND SLI MOTOR 67, GPM - CENTER. LOST 2	419. SPP	2050 PSI, 0% S					
16:30	17:00	0.5	5831	5831	SERVICE RIG.							
17:00	06:00	13.0	5831	6350	ROTATE AND SLI MOTOR 67, GPM CENTER. BUCK O	419. SPP	2050 PSI, 1% S					
06-03-	2012	Report	ted By		BILL SNAPP							
DailyCo	sts: Drilli	ng	\$38,51	13	Com	pletion	\$6,550		Daily	Total	\$45,064	
Cum C	osts: Drilli	ing	\$559,7	703	Com	pletion	\$6,550		Well	Total	\$566,254	
MD	6,65	50 TV	D	6,600	O Progress	300	Days	5	MW	11.1	Visc	36.0
Format	ion :			PBTD	: 0.0		Perf:			PKR Dep	oth: 0.0	
Activity	at Repor	t Time:	DRILLIN	G @ 66:	50'							
Start	End	Hrs	From	То	Activity Descrip	tion						
06:00	15:00	9.0	6350	6548	ROTATE AND SLI MOTOR 72, GPM CENTER.							
15:00	15:30	0.5	6548	6548	SERVICE RIG.							
15:30	19:30	4.0	6548	6640	ROTATE AND SLI MOTOR 67, GPM CENTER.							
19:30	20:00	0.5	6640	6640	CIRCULATE, CHE	ECK FLOV	W AND PUMP	SLUG.				
20:00	00:30	4.5	6640	6640	TOOH, TIGHT@:	5432' ANI	O 4977'.					
00:30	01:30	1.0	6640	6640	CHANGE OUT BI	T AND M	UD MOTOR, O	CANGE OU	JT MWD AN	D SCRIBE T	OOLS.	
01:30	04:30	3.0	6640	6640	TIH WITH NO PRO	OBLEMS	•					
04:30	05:00	0.5	6640	6640	WASH/REAM 76'	то вотт	OM, 12' OF FI	LL.				
05:00	06:00	1.0	6640	6650	ROTATE AND SLI MOTOR 65, GPM CENTER.							
06-04-	2012	Report	ted By		BILL SNAPP							
DailyCo	sts: Drilli	ng	\$44,19	99	Com	pletion	\$0		Daily	Total	\$44,199	
	osts: Drilli	ing	\$603,9	902	Com	pletion	\$6,550		Well	Total	\$610,453	
Cum C)5 TV	T	7,35	5 Progress	755	Days	6	MW	11.2	Visc	37.0
	7,40	,5 I V	v									
MD		,5 IV		PBTD	: 0.0		Perf:			PKR Dep	oth: 0.0	
MD Format							Perf:			PKR Dep	oth: 0.0	
MD Format Activity	ion :			IG @ 740		tion	Perf:			PKR Dep	oth: 0.0	
MD Format Activity	ion : at Repor	t Time:	DRILLIN From	G @ 740 To	05'	DE DRIL 419. SPP	L FROM 6650' 2270 PSI, 0% S	LIDE AND	100% ROT,	2 FPH. WOB 17' NORTH	18/23. ROTAR` AND 11' WES	
MD Format Activity Start	ion : at Repor End	t Time:	DRILLIN From	G @ 740 To 6955	Activity Descrip ROTATE AND SLI MOTOR 63, GPM	DE DRIL 419. SPP	L FROM 6650' 2270 PSI, 0% S	LIDE AND	100% ROT,	2 FPH. WOB 17' NORTH	18/23. ROTAR` AND 11' WES	
MD Format Activity Start 06:00	ion : at Repor End 15:30	t Time: 1 Hrs 9.5	DRILLIN From 6650 6955	To 6955	Activity Descrip ROTATE AND SLI MOTOR 63, GPM CENTER. NORTH	DE DRIL 419. SPP 1 I HORN 6 DE DRIL 419. SPP 1	L FROM 6650° 2270 PSI, 0% S 2728°. LOST L FROM 6955° 2275 PSI, 0% S	LIDE AND 60 BBL M TO 7405'.	0 100% ROT, UD AFTER 450'. ROP 3	2 FPH. WOB 17' NORTH STARTED DI 2' FPH. WOB	18/23. ROTAR' AND 11' WES RILLING. 18/24. ROTAR	T OF Y 52/55,
MD Format Activity Start 06:00	ion : y at Repor End 15:30 16:00 06:00	t Time: 1 Hrs 9.5	DRILLIN From 6650 6955 6955	To 6955	Activity Descrip ROTATE AND SLI MOTOR 63, GPM CENTER. NORTH SERVICE RIG. ROTATE AND SLI MOTOR 65, GPM	DE DRIL 419. SPP 1 I HORN 6 DE DRIL 419. SPP 1	L FROM 6650° 2270 PSI, 0% S 2728°. LOST L FROM 6955° 2275 PSI, 0% S	LIDE AND 60 BBL M TO 7405'.	0 100% ROT, UD AFTER 450'. ROP 3	2 FPH. WOB 17' NORTH STARTED DI 2' FPH. WOB	18/23. ROTAR' AND 11' WES RILLING. 18/24. ROTAR	T OF Y 52/55,

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\$677,863 \$684,414 **Cum Costs: Drilling** Completion \$6,550 **Well Total** 8,181 **TVD** 8,131 776 7 MW11.3 Visc 38.0 MD **Progress** Davs **PBTD**: 0.0 Perf: PKR Depth: 0.0 **Formation:** Activity at Report Time: DRILLING @ 8181' Start End Hrs From To **Activity Description** 7765 ROTATE AND SLIDE DRILL FROM 7405' TO 7765'. 360'. ROP 32.7' FPH. WOB 18/24. ROTARY 52/55, 06:00 17:00 11.0 7405 MOTOR 63, GPM 419. SPP 2275 PSI, 0% SLIDE AND 100% ROT, 12' NORTH AND 3' WEST OF CENTER. LOST 26 BBL MUD@ 7425', LOST 180 BBL@ 7647'. 7765 SERVICE RIG. 17:00 17:30 0.5 7765 8181 ROTATE AND SLIDE DRILL FROM 7765' TO 8181'. 416'. ROP 33' FPH. WOB 18/24. ROTARY 50/55, 17:30 06:00 12.5 7765 MOTOR 63, GPM 419, SPP 2250/2550 PSI, DIFFF PSI 150/350, 5% SLIDE AND 95% ROT. 6' NORTH AND 3' EAST OF CENTER. MUD LOSSES HOLDING. PRICE RIVER MIDDLE@ 8130' 06-06-2012 BILL SNAPP Reported By DailyCosts: Drilling \$43,533 \$0 **Daily Total** \$43,533 Completion \$727,948 **Cum Costs: Drilling** \$721,397 Completion \$6,550 **Well Total** 8,700 519 11.5 38.0 MD **TVD** 8,650 8 MWVisc **Progress Days Formation: PBTD**: 0.0 Perf: PKR Depth: 0.0 Activity at Report Time: DRILLING @ 87003 Start End Hrs From To **Activity Description** 8456 ROTATE AND SLIDE DRILL FROM 8181' TO 8456', 275', ROP 27.5' FPH, WOB 18/24, ROTARY 50/55, 06:00 16:00 10.0 8181 MOTOR 63, GPM 419. SPP 2350/2650 PSI, DIFFF PSI 100/350, 1% SLIDE AND 99% ROT, 1.5' NORTH AND 6' EAST OF CENTER. 8456 SERVICE RIG. 16:00 16:30 0.5 8456 16:30 13.5 8700 ROTATE AND SLIDE DRILL FROM 8456' TO 8700', 244', ROP 18' FPH, WOB 18/24, ROTARY 50/55, 06:00 8456 MOTOR 63, GPM 419. SPP 2250/2550 PSI, DIFFF PSI 100/350, 0% SLIDE AND 100% ROT, 2.5' SOUTH AND 8' EAST OF CENTER. NO MUD LOSSES. 06-07-2012 Reported By BILL SNAPP \$49,221 \$0 **Daily Total** \$49,221 DailyCosts: Drilling Completion \$770,619 \$6.550 \$777,170 **Cum Costs: Drilling** Completion **Well Total** MD 8,926 **TVD** 8,876 **Progress** 226 Days MW11.7 Visc 37.0 PKR Depth: 0.0 **Formation: PBTD**: 0.0 Perf: Activity at Report Time: DRILLING @ 8926 Start End Hrs From To **Activity Description** 8802 ROTATE AND SLIDE DRILL FROM 8700' TO 8802'. 102'. ROP 13.6' FPH. WOB 18/24. ROTARY 50/55, 06:00 13:30 7.5 8700 MOTOR 63, GPM 419. SPP 2250/2550 PSI, DIFFF PSI 100/300, 0% SLIDE AND 100% ROT, 5' SOUTH AND 10' EAST OF CENTER. NO MUD LOSSES. CHECK SHOT SURVEY @ 8742'= 1.1° 135.8 AZ. 13:30 14:00 8802 8802 SERVICE RIG 0.5 18:00 8802 8802 CHECK FLOW.NO FLOW. PUMP SLUG AND TOOH FOR BIT AND MUD MOTOR. 14:00 40 8802 CHANGE OUT BIT AND MOTOR, BIT HAD DROPPED ONE CUTTER FROM SHOULDER ROW, 18:00 19:30 8802 1.5 CAUSING FLATTENED CUTTERS ON SHOULDER ROW. MOTOR DRAINED WELL, BUT COULD NOT GET ANY TOURQE BEFORE LEAVING BOTTOM. 8802 8802 TRIP BACK IN HOLE, NO PROBLEMS, FILL@ 3080' & 6812' 19:30 23:30 4.0 23:30 01:00 1.5 8802 8802 WASH/REAM 48' TO BOTTOM, 18; OF FILL, FAN BOTTOM TO REMOVE ANY JUNK. 01:00 06:00 8802 8926 ROTATE AND SLIDE DRILL FROM 8802' TO 8926'. 124'. ROP 25' FPH. WOB 18/20. ROTARY 50/60, 5.0 MOTOR 60, GPM 401. SPP 2350/2600 PSI, DIFFF PSI 100/300, 0% SLIDE AND 100% ROT, 6' SOUTH AND 10.5' EAST OF CENTER. LOST 80 BBL. MUD ON TRIP

BILL SNAPP

06-08-2012

Reported By

DailyCo	sts: Drilli	ng	\$39,31	9	Com	pletion	\$0		Daily	Total	\$39,319	
Cum Co	sts: Drilli	ng	\$809,9	38	Com	pletion	\$6,550		Well '	Total	\$816,489	
MD	9,51	5 TV	D	9,465	Progress	589	Days	10	MW	11.8	Visc	39.0
Formati	ion :		•	PBTD	: 0.0		Perf:			PKR Dep	oth: 0.0	
Activity	at Report	Time: 1	ORILLIN	G @ 95	15'							
Start	End	Hrs	From	То	Activity Descrip	otion						
06:00	17:00	11.0	8926	9269	ROTATE AND SL MOTOR 60, GPM AND 17' EAST O. 6' FLARE WITH 0	401. SPP 2 F CENTER	2350/2600 PSI, a. LOWER PRI	, DIFFF PSI ICE RIVER	100/300, 0% @ 8921. RAI	SLIDE ANI SED MUD W	O 100% ROT, /T. TO 11.8 PP	10' SOUTH
17:00	17:30	0.5	9269	9269	SERVICE RIG							
17:30	21:00	3.5	9269	9368	ROTATE AND SL MOTOR 60, GPM MUD WT TO 11.9 MIN PUMP RATE	401. SPP 2 PPG. HO	2350/2600 PSI, LE STARTED	, DIFFF PSI TAKING M	100/300, 0% IUD, REDUC	S SLIDE ANI ED PUMP R	O 100% ROT. R ATE TO MUD	AISED
21:00	23:00	2.0	9368	9368	PICK UP OFF BO MIX LCM AND W				OTATE AND	WORK MU	D VOLUM HO	LDING,
23:00	06:00	7.0	9368	9515	ROTATE AND SL MOTOR 56, GPM @ 11.8 PPG. SEG PRESS. WITH DI	370. SPP 2 3O@ 9456'	24200/2700 PS . NO FLARE	I, DIFFF PS WITH CON	SI 100/300, 0 NN, GAS. PL	% SLIDE AN JGGED JET	ID 100% ROT.	MUD WT
06-09-2	2012	Report	ed By		BILL SNAPP							
DailyCo	sts: Drilli	ng	\$44,69	0	Com	pletion	\$0		Daily	Total	\$44,690	
Cum Co	sts: Drilli	ng	\$854,6	28	Com	pletion	\$6,550		Well '	Total	\$861,179	
MD	9,65	5 TV	D	9,604	Progress	140	Days	11	MW	11.9	Visc	39.0
Formati	ion :			PBTD	: 0.0		Perf:			PKR Dep	oth: 0.0	
Activity	at Report	Time:	CIRC @ T	TD								
Start	End	Hrs	From	То	Activity Descrip	otion						
06:00	12:00	6.0	9515	9655	ROTATE AND SL		L FROM 9515'	TO 9655' T	ΓD. 140', RO	0.02.22 EDIT 3	WOB 18/24, RO	TARY
					50/60, MOTOR 56 WT @ 11.8 PPG.				FFF PSI 100/	300, 0% SLI	DE AND 100%	ROT. MUD
						19' SOUTH	I AND 29' EAS	ST OF CEN	FFF PSI 100/	300, 0% SLI		ROT. MUD
12:00	12:30	0.5	9655	9655	WT @ 11.8 PPG.	19' SOUTH	I AND 29' EAS	ST OF CEN	FFF PSI 100/	300, 0% SLI		ROT. MUD
12:00 12:30	12:30 14:30	0.5 2.0	9655 9655		WT @ 11.8 PPG. TD CWU 1426–15	19' SOUTH 5D @ 12:00 BOTTOMS HAD FALL	I AND 29' EA.) HRS. 6/8/201 UP, 6' LAZY	ST OF CEN 2. FLARE W/	FFF PSI 100/ TER. @ BIT CONN GAS	300, 0% SLI FROM LAST	DE AND 100%	N, FOUND
				9655	WT @ 11.8 PPG. TD CWU 1426–15 SERVICE RIG. CIRCULATE 1.5 I THAT MUD WT F	19' SOUTH 5D @ 12:00 BOTTOMS HAD FALL E.	I AND 29' EAS) HRS. 6/8/201 UP, 6' LAZY EN TO 11.7, F	ST OF CEN 2. FLARE W/ RAISE MUI	FFF PSI 100/ TER. @ BIT CONN GAS	300, 0% SLI FROM LAST	DE AND 100%	n, Found
12:30	14:30	2.0	9655	9655 9655	WT @ 11.8 PPG. TD CWU 1426–15 SERVICE RIG. CIRCULATE 1.5 I THAT MUD WT I NO MORE FLAR	BOTTOMS HAD FALL E. TO LAY	I AND 29' EAS O HRS. 6/8/201 UP, 6' LAZY EN TO 11.7, F PUMP SLUG. DOWN DIREC	ST OF CEN 2. FLARE W/ RAISE MUI	FFF PSI 100/ TTER. @ BIT CONN GAS D WT TO 11.	300, 0% SLI FROM LAST PPG WITH	DE AND 100% CONNECTIO LCM IN THE	N, FOUND SYSTEM,
12:30 14:30	14:30 15:00	2.0	9655 9655	9655 9655 9655	WT @ 11.8 PPG. TD CWU 1426–15 SERVICE RIG. CIRCULATE 1.5 I THAT MUD WT I NO MORE FLAR. FLOW CHECK, N WIPER TRIP OUT	BOTTOMS HAD FALL E. TO FLOW, T TO LAY SING PIPE	I AND 29' EAS O HRS. 6/8/201 UP, 6' LAZY EN TO 11.7, F PUMP SLUG. DOWN DIREC SPINNERS. W	ST OF CEN 2. FLARE W/ RAISE MUI	FFF PSI 100/ TTER. @ BIT CONN GAS D WT TO 11.	300, 0% SLI FROM LAST PPG WITH	DE AND 100% CONNECTIO LCM IN THE	N, FOUND SYSTEM,
12:30 14:30 15:00	14:30 15:00 22:00	2.0 0.5 7.0	9655 9655 9655	9655 9655 9655	WT @ 11.8 PPG. TD CWU 1426–15 SERVICE RIG. CIRCULATE 1.5 I THAT MUD WT I NO MORE FLAR. FLOW CHECK, N WIPER TRIP OUT 40/42 FT/MIN. US	BOTTOMS HAD FALL E. TO FLOW, T TO LAY SING PIPE ECTIONAL	UP, 6' LAZY LEN TO 11.7, F PUMP SLUG. DOWN DIREC SPINNERS. W TOOLS.	ST OF CEN 2. FLARE W/ RAISE MUI CTIONAL 1 VIPE SPOT	FFF PSI 100/ TTER. @ BIT CONN GAS D WT TO 11. FOOLS, PICK S @ 7420', 7	FROM LAST PPG WITH UP BIT SUI 306', 6170' A	DE AND 100% CONNECTIO LCM IN THE AND BIT. PU	N, FOUND SYSTEM,
12:30 14:30 15:00 22:00	14:30 15:00 22:00 23:00	2.0 0.5 7.0	9655 9655 9655 0	9655 9655 9655 0 9655	WT @ 11.8 PPG. TD CWU 1426–15 SERVICE RIG. CIRCULATE 1.5 I THAT MUD WT I NO MORE FLAR FLOW CHECK, N WIPER TRIP OUT 40/42 FT/MIN. US LAY DOWN DIRI	BOTTOMS HAD FALL E. TO FLOW, T TO LAY ECTIONAL UB & BIT	UP, 6' LAZY EN TO 11.7, F PUMP SLUG. DOWN DIRECT SPINNERS. W TOOLS. AND TIH SLC	ST OF CEN 2. FLARE W/ RAISE MUI CTIONAL TO E WILY TO E	FFF PSI 100/ TTER. @ BIT CONN GAS D WT TO 11. FOOLS, PICK S @ 7420', 7.	FROM LAST PPG WITH UP BIT SUI 306', 6170' A PROBLEMS	DE AND 100% CONNECTIO LCM IN THE B AND BIT. PU ND 6144'. S.	N, FOUND SYSTEM, ILLING @ R 15 MIN,
12:30 14:30 15:00 22:00 23:00	14:30 15:00 22:00 23:00 04:30 06:00	2.0 0.5 7.0 1.0 5.5	9655 9655 9655 0 9655	9655 9655 9655 0 9655	WT @ 11.8 PPG. TD CWU 1426–15 SERVICE RIG. CIRCULATE 1.5 I THAT MUD WT I NO MORE FLAR. FLOW CHECK, N WIPER TRIP OUT 40/42 FT/MIN. US LAY DOWN DIRI MAKE UP BIT S CIRCULATE 1.5 I	BOTTOMS HAD FALL E. TO FLOW, T TO LAY ECTIONAL UB & BIT	UP, 6' LAZY EN TO 11.7, F PUMP SLUG. DOWN DIRECT SPINNERS. W TOOLS. AND TIH SLC	ST OF CEN 2. FLARE W/ RAISE MUI CTIONAL TO E WILY TO E	FFF PSI 100/ TTER. @ BIT CONN GAS D WT TO 11. FOOLS, PICK S @ 7420', 7.	FROM LAST PPG WITH UP BIT SUI 306', 6170' A PROBLEMS	DE AND 100% CONNECTIO LCM IN THE B AND BIT. PU ND 6144'. S.	N, FOUND SYSTEM, ILLING @ R 15 MIN,

Cum Co	osts: Drilli	ing	\$889,	533	Con	npletion	\$107,828		Wel	l Total	\$997,362	
MD	9,65	55 TV	D	9,60	5 Progress	0	Days	12	MW	11.8	Visc	38.0
Formati	ion :			PBTD	: 0.0		Perf:			PKR De	pth: 0.0	
Activity	at Repor	t Time: (CEMENT	TING PR	ODUCTION CSG							
Start	End	Hrs	From	To	Activity Descri	ption						
06:00	08:00	2.0	9655	9655	CIRCULATE TO MACHINE.	CLEAR G	AS FROM WEI	LBORE,	PJSM AND	RIG UP WEA	ATHERFORD 7	TRS LD
08:00	17:00	9.0	9655	9655	FLOW CKECK, NORMAL FILL.	NO FLOW,	PUMP SLUG A	AND LDD	P, STAND B	ACK BHA AN	ND 12 STANDS	S DP.
17:00	17:30	0.5	9655	9655	PULL WEAR BU	SHING.						
17:30	19:00	1.5	9655	9655	PJSM, RIG UP W	EATHERF	ORD TRS CAS	ING CRE	W.			
19:00	03:00	8.0	9655	9655	RUN TOTAL OF JOINTS & 1 PUP COLLAR, 51 JTS JOINT @ 400' AE SHOE AND MID JOINT THEREAE JOINT, PICK UP TO BOTTOM W/	JT OF 11.0 OF CASI BOVE WAS DLE OF JT FTER TO 4 MANDRE	5#, P-110, LTC NG, MARKER S SATCH, 97 JTS 'S #2 & #3) + 1 00' ABOVE WA L & LAND CA), AS FOLI JOINT @ ' CASING, BOW CEI ASATCH ('	LOWS: FLO TOP OF PRI PUP JOINT NTRALIZEI TOTAL OF	OAT SHOE, 1 J ICE RIVER, 6 . RAN 3 TURI R ON 4TH JOI 39) TAG BOT	T CASING, FI 3 JTS CASING BILIZERS (5' A INT THEN EV FOM , LAY DO	OAT , MARKER ABOVE ERY 3RD OWN TAG
					CASING LANDE	ED @ 03:00	AS FOLLOW	S (DEPTH	S SHOWN	ARE TOPS OF	7	
					COMPONENTS	UNLESS C	THERWISE ST	TATED):				
					FLOAT SHOE (B	OTTOM):	9650'					
					FLOAT COLLAR	: 9606'						
					MARKER JOINT	: 7284'						
					MARKER JOINT	: 4420°						
03:00	04:30	1.5	9655	9655	CIRCULATE 1.5 FLARE LASTING INTERMITTENT	G 15 MIN.	THEN 5'-8' IN	TRMITTE	ENT FLARE	LASTING 10		E. 15'-20'
04:30	05:00	0.5	9655	9655	PJSM, RIG UP H	ALLIBUR	ΓON.					
05:00	06:00	1.0	9655	9655	TEST LINES TO	5000 PSI A	AND BEGIN CE	EMENT JC	B, DETAIL	S TO FOLLOV	W.	
06-11-2	2012	Report	ed By		BILL SNAPP							
DailyCo	sts: Drilli	ing	\$3,31	7	Con	npletion	\$62,588		Dail	y Total	\$65,906	
Cum Co	osts: Drilli	ing	\$892,	351	Con	npletion	\$170,417		Wel	l Total	\$1,063,268	
MD	9,65	55 TV	D	9,60	5 Progress	0	Days	13	MW	0.0	Visc	0.0
Formati	ion :			PBTD	: 0.0		Perf:			PKR De	pth: 0.0	
Activity	at Repor	t Time: 1	RDRT/W	AIT ON	COMPLETION.							
Start	End	Hrs	From	To	Activity Descri	ption						
06:00	07:30	1.5	9655	9655	TEST LINE TO 5 WATER W/0.5 GI VERSASET, 0.5% YIELD W/0.125 I WATER W/.5 GP GONE, FCP 2500 FLOATS HELD 2	PT XCIDE, 6 HR-5 OF LBM POLY 1 MYACID PSI. BUM	PUMP 520 SK LEAD CEMEN Z-E-FLAKE OI DE, DISPLACE MPED PLUG &	S (149 BB NT. FOLL F TAIL CE D @ 8 BB PRESSUR	LS) OF 12.5 OWED BY 1 EMENT, DIS LS/MIN. SI RED UP TO	#, 1.61 YIELD 1385 SKS (362 SPLACED W/ LOWED TO 2 4000 PSI, BLE	O W/6% BENTO BBLS) OF 13 149 BBLS OF 1 BBLS/MIN W ED OFF & CHE	ONITE, 0.3% .5#, 1.47 FRESH /140 BBLS ECK FLOAT,
07:30	08:30	1.0	9655	9655	PRESSURE BAC	K TO 1000	PSI AND HOL	D 1 HR.				

08:30	09:30	1.0	9655	9655 SET PACK OFF & TEST TO 5000 PSI FOR 15 MIN.
09:30	11:00	1.5	9655	9655 NIPPLE DOWN BOP AND CLEAN MUD TANKS

DIESEL TRANSFERRED TO CWU 1428–15D 3990 GALS @ 3.679 PER GALLON. TOTAL \$14,679.21.

11:00 0 RELEASE RIG ON 6/10/2012 AT 11:00 HRS,

CASING POINT COST \$892,851

06-27-2012	Repor	ted By	SEARLE	Ξ						
DailyCosts: Di	rilling	\$0		Completion	\$15,000		Daily To	tal	\$15,000	
Cum Costs: D	rilling	\$892,851		Completion	\$185,417		Well Tot	al	\$1,078,268	
MD 9	9,655 TV	VD	9,605 Pro	gress 0	Days	14	MW	0.0	Visc	0.0
Formation:		PB	TD : 9595.0		Perf:		I	PKR Dep	oth: 0.0	
Activity at Rep	oort Time:									
Start End	Hrc	From To	Activity	Description						

Start End Hrs From To Activity Description

06:00 0 MIRU CUTTERS WIRELINE. LOG WITH CBL/CCL/VDL/GR FROM 9594' TO 50'. EST CEMENT TOP @ 1020'. RDWL.

Sundry Number: 28003 API Well Number: 43047503230000

	STATE OF UTAH				FORM 9
ı	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI		i	5.LEASE UTU02	DESIGNATION AND SERIAL NUMBER: 83A
SUNDR	Y NOTICES AND REPORTS	ON	WELLS	6. IF IND	IAN, ALLOTTEE OR TRIBE NAME:
	posals to drill new wells, significantly reenter plugged wells, or to drill horiz n for such proposals.				r CA AGREEMENT NAME: 'A WELLS
1. TYPE OF WELL Gas Well					NAME and NUMBER: 426-15D
2. NAME OF OPERATOR: EOG Resources, Inc.				9. API NU 43047	JMBER: 503230000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000	N , Denver, CO, 80202		NE NUMBER: 35 781-9111 Ext		and POOL or WILDCAT: AL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0651 FSL 1835 FEL				COUNTY	
QTR/QTR, SECTION, TOWNSH	HP, RANGE, MERIDIAN: 5 Township: 09.0S Range: 22.0E Meri	idian: S	6	STATE: UTAH	
11. CHECI	K APPROPRIATE BOXES TO INDICA	ATE NA	ATURE OF NOTICE, REPOR	T, OR O	THER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		LTER CASING		CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	☐ c	HANGE TUBING		CHANGE WELL NAME
	CHANGE WELL STATUS	□ c	OMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	☐ F	RACTURE TREAT		NEW CONSTRUCTION
7/23/2012	OPERATOR CHANGE	□ P	LUG AND ABANDON		PLUG BACK
SPUD REPORT	✓ PRODUCTION START OR RESUME	□ R	ECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	□ s	IDETRACK TO REPAIR WELL		TEMPORARY ABANDON
	TUBING REPAIR	□ v	ENT OR FLARE		WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	□ s	I TA STATUS EXTENSION		APD EXTENSION
	WILDCAT WELL DETERMINATION		THER	OTHE	R:
12 DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show			onthe vo	lumas etc
The referenced we attached operat	ell was turned to sales on 7 ions summary report for drations performed on the sub	'-23- 'illing	12. Please see the and completion	oi FOI	Accepted by the Utah Division of I, Gas and Mining R RECORD ONLY August 01, 2012
				,	(agast 51, 2512
NAME (PLEASE PRINT) Vail Nazzaro	PHONE NUM 303 824-5590	BER	TITLE Sr. Regulatory Assistant		
SIGNATURE N/A			DATE 7/24/2012		

Sundry Number: 28003 API Well Number: 43047503230000

WELL	CHRONOLOGY
	REPORT

Report Generated On: 07–24–2012

Well Name	CWU 1426-15D	Well Type	DEVG	Division	DENVER
Field	CHAPITA DEEP	API#	43-047-50323	Well Class	COMP
County, State	UINTAH, UT	Spud Date	05-29-2012	Class Date	07-23-2012
Tax Credit	N	TVD / MD	9,605/9,658	Property #	063998
Water Depth	0	Last CSG	2.375	Shoe TVD / MD	7,961/7,961
KB / GL Elev	4,859/ 4,840				
Location	Section 15, T9S, R22E, SWSE	E, 651 FSL & 1835 FE	L		

Event No	1.0		Ι	Description	DRILL & COMPLET	ΓE			
Operator	EOG RES	SOURCES	S, INC V	WI %	100.0	NF	RI %	82.139	
AFE No	3066	506		AFE Total	1,673,000	D	HC / CWC	762,0	00/911,000
Rig Contr	TRUE]	Rig Name	TRUE #34	Start Date	05-29-2	012 Releas	e Date	06-10-2012
Rig Contr	TRUE]	Rig Name	TRUE #34	Start Date	05-30-2	012 Releas	e Date	
Rig Contr	POWELL :	SER.	Rig Name	RIG 1	Start Date	07-20-2	012 Releas	e Date	07-20-2012
03-13-2009	Report	ed By	SHE	EILA MALLOY					
DailyCosts: Dr	rilling	\$0		Completi	on \$0		Daily Total	\$0	
Cum Costs: Dr	illing	\$0		Completi	on \$0		Well Total	\$0	
MD	0 TV	D	0	Progress 0	Days	0 M	(W 0.0	Visc	0.0
Formation:]	PBTD : 0.0		Perf:		PKR I	Depth : 0.0)

Activity at Report Time: LOCATION DATA

Start	End	Hrs	From	To	Activity Description
06:00	06:00	24.0) ()	0 LOCATION DATA
					651' FSL & 1835' FEL (SW/SE)
					SECTION 15, T9S, R22E
					UINTAH COUNTY, UTAH
					LAT 40.030506, LONG 109.423189 (NAD 83)
					LAT 40.030542, LONG 109.422506 (NAD 27)
					TRUE #34
					OBJECTIVE: 9580' TVD/ 9608' MD, MESAVERDE
					DW/GAS
					CHAPITA WELLS DEEP PROSPECT
					DD&A: CHAPITA DEEP
					NATURAL BUTTES FIELD
					LEASE: U-0283-A
					ELEVATION: 4840' NAT GL, 4839.7' PREP GL (DUE TO ROUNDING PREP GL WILL BE 4840'), 4859'

KB (19')

NOTE: MULTI PAD WELL W/CWU 1426–15D, CWU 1428–15D, CWU 1429–15DX, CWU 1430–15D, CWU 1431–15D

EOG W1 55.0055 %, NRI 47	.5707470				
02–21–2012 Reported By ROBERT WILKINS					
DailyCosts: Drilling \$0 Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling \$0 Completion	\$0		Well Total	\$0	
MD 0 TVD 0 Progress 0	Days	0	MW 0.0	Visc	0.0
Formation: PBTD: 0.0	Perf:		PKR Do	epth: 0.0	
Activity at Report Time: BUILD LOCATION					
Start End Hrs From To Activity Description					
06:00 06:00 24.0 0 0 MOVING IN EQUIPMENT	•				
22–22–2012 Reported By ROBERT WILKINS					
DailyCosts: Drilling \$0 Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling \$0 Completion	\$0		Well Total	\$0	
MD 0 TVD 0 Progress 0	Days	0	MW 0.0	Visc	0.0
Formation: PBTD: 0.0	Perf:		PKR De	epth: 0.0	
Activity at Report Time: BUILD LOCATION					
Start End Hrs From To Activity Description					
06:00 06:00 24.0 0 0 PUSHING DIRT 10% COM	PLETE.				
22–23–2012 Reported By ROBERT WILKINS					
DailyCosts: Drilling \$0 Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling \$0 Completion	\$0		Well Total	\$0	
MD 0 TVD 0 Progress 0	Days	0	MW 0.0	Visc	0.0
Formation: PBTD: 0.0	Perf:		PKR Do	epth: 0.0	
Activity at Report Time: BUILD LOCATION					
Start End Hrs From To Activity Description					
06:00 06:00 24.0 0 0 PUSHING DIRT 20% COM	PLETE.				
22–24–2012 Reported By ROBERT WILKINS					
DailyCosts: Drilling \$0 Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling \$0 Completion	\$0		Well Total	\$0	
MD 0 TVD 0 Progress 0	Days	0	MW 0.0	Visc	0.0
Formation: PBTD: 0.0	Perf:		PKR De	epth: 0.0	
Activity at Report Time: BUILD LOCATION					
Start End Hrs From To Activity Description					
06:00 06:00 24.0 0 0 PUSHING DIRT 30% COM	PLETE.				
22–25–2012 Reported By ROBERT WILKINS					
DailyCosts: Drilling \$0 Completion	\$0		Daily Total	\$0	
			*** 11 75 4 1	\$0	
•	\$0		Well Total	φυ	
•	\$0 Days	0	Well Total MW 0.0	Visc	0.0

Activity at Report Time: BUILD LOCATION					
Start End Hrs From To Activity Description					
06:00 06:00 24.0 0 0 PUSHING DIRT 50% COM	IPLETE.				
02–27–2012 Reported By ROBERT WILKINS					
DailyCosts: Drilling \$0 Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling \$0 Completion	\$0		Well Total	\$0	
MD 0 TVD 0 Progress 0	Days	0	MW 0.0	Visc	0.0
Formation: PBTD: 0.0	Perf:		PKR De	epth: 0.0	
Activity at Report Time: LOCATION BUILD					
Start End Hrs From To Activity Description					
06:00 06:00 24.0 0 0 LOCATION IS 85% COMP	LETE/WORKIN	NG ON CLO	OSED LOOP.		
02–28–2012 Reported By ROBERT WILKINS					
DailyCosts: Drilling \$0 Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling \$0 Completion	\$0		Well Total	\$0	
MD 0 TVD 0 Progress 0	Days	0	MW 0.0	Visc	0.0
Formation: PBTD: 0.0	Perf:		PKR De	epth: 0.0	
Activity at Report Time: BUILD LOCATION					
Start End Hrs From To Activity Description					
06:00 06:00 24.0 0 0 LOCATION IS 95% COMP	PLETED/WORK	ING ON CI	LOSED LOOP.		
02–29–2012 Reported By ROBERT WILKINS					
DailyCosts: Drilling \$0 Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling \$0 Completion	\$0		Well Total	\$0	
MD 0 TVD 0 Progress 0	Days	0	MW 0.0	Visc	0.0
Formation: PBTD: 0.0	Perf:		PKR De	epth: 0.0	
Activity at Report Time: WO SURFACE RIG					
Start End Hrs From To Activity Description					
06:00 06:00 24.0 0 0 LOCATION IS 100% COM	PLETE/WORKI	ING ON CL	OSED LOOP. WO SURF	FACE RIG.	
03–10–2012 Reported By GERALD ASHCRAFT					
DailyCosts: Drilling \$57,054 Completion	\$0		Daily Total	\$57,054	
Cum Costs: Drilling \$57,054 Completion	\$0		Well Total	\$57,054	
MD 60 TVD 60 Progress 0	Days	0	MW 0.0	Visc	0.0
Formation: PBTD: 0.0	Perf:		PKR De	epth: 0.0	
Activity at Report Time: SPUD NOTIFICATION					
Start End Hrs From To Activity Description					
06:00 06:00 24.0 0 60 CRAIG'S BUCKET RIG S CEMENT TO SURFACE W 09:56 AM.			, , , , , , , , , , , , , , , , , , ,		
03–30–2012 Reported By KERRY SALES					
	\$0		Daily Total	\$16,683	
03–30–2012 Reported By KERRY SALES	\$0 \$0		Daily Total Well Total	\$16,683 \$73,738	

Sundry Number: 28003 API Well Number: 43047503230000 Well Name: CWU 1426–15D Field: CHAPITA DEEP

Formati	on:]	PBTD	: 0.0		Perf:			PKR Dep	oth: 0.0	
Activity	at Repor	t Time:	DRILLING	G @ 484	4'							
Start	End	Hrs	From '	Го	Activity Descript	tion						
06:00	11:00	5.0	319	319	MIRU ON THE CW	/U 1426–	15D. ALL W	ELLS ARE I	HAMMER DE	RILLED TO 3	319' RKB.	
11:00	15:00	4.0	319	319	PICK UP BHA ANI BEND 6.84', BIT T WILL BE RECORD	O MWD :	59'. SURVE					
15:00	15:30	0.5	319	319	FILL HOLE AND C	CIRCULA	ТЕ. СНЕСК	MUD LINE	S AND CIRC	ULATING SY	YSTEM.	
15:30	01:30	10.0	319	319	MUD PUMP LEAK ADJUST PSI IN HY END FLUIDS. WO	YDRIL. C	HECKED S	UCTION MO	DULAR ANI			
01:30	06:00	4.5	319	484	ROTATE AND SLII STROKES 130, GP			9' TO 484'. 16	55'. ROP 36.7	', WOB 12, R	ROTART 40, M	OTOR 79,
					FULL CREWS.							
					NO ACCIDENTS C	R INCEN	IDENTS RE	PORTED.				
					DIESEL USED 476	GAL.						
					SAFETY MEETING	GS: RIG U	JP AND CH	ANGE OUT	PUMP SEATS	S.		
					NOTE: DUE TO PI ADJUSTED TO 21:				LAYS, RIG A	CCEPTANCI	E ON DAYWO	RK WAS
03-31-2	2012	Report	ted By		KERRY SALES							
DailyCo	sts: Drilli	ng	\$11,34	3	Comp	oletion	\$0		Daily	Total	\$11,343	
Cum Co	sts: Drilli	ing	\$85,082	2	Comp	oletion	\$0		Well '	Total	\$85,082	
MD	1,56	54 TV	D	1,550	O Progress	1,100	Days	0	MW	0.0	Visc	0.0
Formati	on:]	PBTD	: 0.0		Perf:			PKR Dep	oth: 0.0	
Activity	at Repor	t Time:	DRILLING	G @ 15	64'							
Start	End	Hrs	From '	Го	Activity Descript	ion						
06:00	15:30	9.5	484	1024	ROTATE AND SLII 79, STKS 131, GPM 38% SLIDE.							
15:30	16:00	0.5	1024	1024	SERVICE RIG.							
16:00	18:00	2.0	1024	1089	ROTATE AND SLII SAME.	DE DRILI	L FROM 102	24' TO 1089'.	65'. ROP 32.	5'. DRILLIN	G PARAMETI	ERS THE
18:00	06:00	12.0	1089	1584	ROTATE AND SLII MOTOR 79, STKS SLIDE 7%.					*	,	*
					FULL CREWS.							
					NO ACCIDENTS C	R INCID	ENTS REPO	ORTED.				
					SAFETY MEETING	GS: HOU	SE KEEPIN	G AND SHAI	LE SHAKER.			
					DIESEL USED 974	GAL.						
04-01-2	2012	Report	ted By		KERRY SALES							
DailyCo	sts: Drilli	ng	\$11,34	3	Comp	oletion	\$0		Daily	Total	\$11,343	
Cum Co	sts: Drilli	ing	\$96,42	5	Comp	oletion	\$0		Well '	Total	\$96,425	
MD	1,77	'4 TV	D	1,75	7 Progress	190 Pa	Days ge 4	0	MW	0.0	Visc	0.0

Sundry Number: 28003 API Well Number: 43047503230000

Well Name: CWU 1426–15D Field: CHAPITA DEEP Property: 063998

Formati	ion :			PBTD	: 0.0		Perf:			PKR De	pth: 0.0	
Activity	at Repor	t Time:	PU BHA	#2 AND	ORIENT MWD.							
Start	End	Hrs	From	To	Activity Descri	ption						
06:00	07:00	1.0	1584	1604	ROTATE AND SL	LIDE DRIL	L FROM 158	34' TO 1604'.	20'. ROP 4	5'.		
07:00	08:30	1.5	1604	1604	RIG REPAIR. TO CHARGE PUMP,				WELDED I	EAK IN PUM	IP SUCTION L	INE, PACK
08:30	18:00	9.5	1604	1774	ROTATE AND SL 79, STKS 131, GF 11% SLIDE. WE . RUN HIGH VIS F HOLE HAS STAI CONNECTION.	PM 498, PS ARE HAVI POLY PLU	I 1000, TFO ING A PROB S SWEEPS A	20R, 6' RIGH LEM SLIDIN AND CHANG	T AND 2' I G, EXCES ED OUT 13	BELOW THE I SIVE CUTTIN 0 BBLS FLUI	LINE, 89%ROI IGS FROM FO D FOR CLEAI	TATE AND RMATION.
18:00	20:00	2.0	1774	1774	RIG REPAIR. TO LINE, REPAIR R BBLS FOR FRES	ISER PIPE	IN MUD PI	Γ AND REPA	IR ROD OI			
20:00	21:30	1.5	1774	1774	TIH. RUN AND T END. CRAIG'S H							
21:30	03:00	5.5	1774	1774	TOH. TO BIT. FO			`		WASH OUT), MUD MOTO	R LOCKED
03:00	06:00	3.0	1774	1774	TIH BHA #2 ANI FUNCTION TEST			ΓO BEND 7.0	4', BIT TO	MWD 58', RF	² G .16, BEND 1	1.75*.
					FULL CREWS.							
					NO ACCIDENTS	OR INCIE	ENTS REPO	ORTED.				
					SAFETY MEETII	NGS: HAN	ID TOOLS, F	INCH POINT	S.			
					DIESEL USED 34	46 GAL.						
04-02-2	2012	Repor	ted By		KERRY SALES							
DailyCo	sts: Drilli	ng	\$16,3	01	Con	npletion	\$0		Dail	y Total	\$16,301	
Cum Co	osts: Drilli	ing	\$112,	727	Con	npletion	\$0		Wel	l Total	\$112,727	
MD	1,84	4 TV	/D	1,82	7 Progress	70	Days	0	MW	0.0	Visc	0.0
Formati	ion :			PBTD	: 0.0		Perf:			PKR De	pth: 0.0	
Activity	at Repor	t Time:	DRILLIN	NG @ 18	44'							
Start	End	Hrs	From	To	Activity Descri	ption						
06:00	10:00	4.0	1774	1774	CONTINUE TIH	WITH BH.	A #2.					
10:00	21:30	11.5	1774	1774	WHILE FILLING SHAFT SEAL AS AND WASH TO I	SEMBLY.	ТОН ТО ЅН					
21:30	00:00	2.5	1774	1834	ROTATE AND SL 79, STKS 131, GF 27% SLIDE.							
					LOST CIRCULA	ΓΙΟΝ 1779	' .					
00:00	05:00	5.0	1834	1834	CALL FOR TRUC	CKS AND	FILL MUD A	AND STORAG	GE TANKS.			
05:00	06:00	1.0	1834	1844	ROTATE AND SL	LIDE DRIL	L FROM 183	34' TO1844'.	10'. ROP 10	'. DRILL PER	RAMETERS T	THE SAME.
					FULL CREWS.							
					NO ACCIDENTS	OR INCIE	DENTS REPO	ORTED.				
					SAFETY MEETII	NGS: PUM	IP MOVING	PARTS AND	WORK ON	PUMP.		
					FUEL USED 178	GAL.						

Sundry Number: 28003 API Well Number: 43047503230000 Well Name: CWU 1426–15D Field: CHAPITA DEEP

DailyCo	sts: Drilli	ng	\$15,00)8	Comple	tion \$0		Daily	y Total	\$15,008	
Cum Co	osts: Drilli	ing	\$127,7	735	Complet	tion \$0		Well	Total	\$127,735	
MD	2,09	9 T V	/ D	2,07	Progress 2	Days Days	0	MW	0.0	Visc	0.0
Formati	ion :			PBTD	: 0.0	Perf:			PKR Dep	oth: 0.0	
Activity	at Repor	t Time:	PUMP RI	EPAIR							
Start	End	Hrs	From	То	Activity Description	1					
06:00	13:00	7.0	1844	2099	ROTATE AND SLIDE 79, STROKES 131, GP SLIDE 20%.						
13:00	15:00	2.0	2099	2099	TOH TO 1080'. PUMP	PROBLEM TRANS	SMISSION	FAILURE.			
15:00	16:00	1.0	2099	2099	RIG REPAIR. CRAIG' REPLACEMENT FRO						
16:00	18:00	2.0	2099	2099	TOH TO SHOE.						
18:00	06:00	12.0	2099	2099	WAIT FOR REPLACE	MENT TRANSMIS	SION.				
					FULL CREWS. NO ACCIDENTS OR I SAFETY MEETINGS: DIESEL USED 476 GA	CHEMICALS, WO		PUMP.			
04-04-2	2012	Repor	ted By		KERRY SALES						
DailyCo	sts: Drilli	ng	\$16,89	92	Complet	tion \$0		Daily	y Total	\$16,892	
-	sts: Drilli	_	\$144,6	527	Complet			Well	Total	\$144,627	
MD	2,12	24 TV	/ D	2,10	Progress 2	Days Days	0	MW	0.0	Visc	0.0
MD Formati	*	24 TV		2,10° PBTD	- 8	Days Perf:	0	MW	0.0 PKR De l		0.0
Formati	*			PBTD	: 0.0	-	0	MW			0.0
Formati	ion:			PBTD G @ 212	: 0.0	Perf:	0	MW			0.0
Formati Activity	ion : at Repor	t Time:	DRILLIN From	PBTD G @ 212 To	: 0.0	Perf: 1 SE OUT MOTOR TR			PKR De _l	oth: 0.0	
Formati Activity Start	ion : at Repor End	t Time: Hrs	DRILLIN From 2099	PBTD G @ 212 To 2099	: 0.0 24' Activity Description RIG REPAIR. CHANG	Perf: 1 GE OUT MOTOR TR ACING ALSO.	ANSMISSI	ON ON PUN	PKR Dep иР SKID. FLI	oth: 0.0	
Formati Activity Start 06:00	at Repor End 01:00	t Time: Hrs 19.0	DRILLIN From 2099 2099	PBTD G @ 212 To 2099	: 0.0 24' Activity Description RIG REPAIR. CHANG WHEEL NEED REPLA	Perf: DE OUT MOTOR TRACING ALSO. DO PUMP, TIH TO 2 DRILL FROM 2099 98, PSI 1100, 2' RIG	:ANSMISSI 009'. WASF 'TO 2124'.	ON ON PUN I TO BOTTO 25'. ROP 12	PKR Dep MP SKID. FLE DM AT 2099'. .5', WOB 15/	oth: 0.0 EX PLATES AN	ND FLY), MOTOR
Formati Activity Start 06:00	ion : at Repor End 01:00 04:00	t Time: Hrs 19.0	DRILLIN From 2099 2099	PBTD G @ 212 To 2099	Activity Description RIG REPAIR. CHANG WHEEL NEED REPLA FUNCTION TEST MU ROTATE AND SLIDE 79, STKS 131, GPM 49 20% SLIDE. DRILLING WITH 30%	Perf: DE OUT MOTOR TRACING ALSO. DO PUMP, TIH TO 2 DRILL FROM 2099 98, PSI 1100, 2' RIG	:ANSMISSI 009'. WASF 'TO 2124'.	ON ON PUN I TO BOTTO 25'. ROP 12	PKR Dep MP SKID. FLE DM AT 2099'. .5', WOB 15/	oth: 0.0 EX PLATES AN	ND FLY), MOTOR
Formati Activity Start 06:00	ion : at Repor End 01:00 04:00	t Time: Hrs 19.0	DRILLIN From 2099 2099	PBTD G @ 212 To 2099	20.0 Activity Description RIG REPAIR. CHANG WHEEL NEED REPLA FUNCTION TEST MU ROTATE AND SLIDE 79, STKS 131, GPM 49 20% SLIDE. DRILLING WITH 30% FULL CREWS.	Perf: DE OUT MOTOR TRACING ALSO. DO PUMP, TIH TO 2 DRILL FROM 2099 98, PSI 1100, 2' RIG 6 RETURNS.	ANSMISSI 009'. WASH ' TO 2124'. HT AND 3'	ON ON PUN I TO BOTTO 25'. ROP 12	PKR Dep MP SKID. FLE DM AT 2099'. .5', WOB 15/	oth: 0.0 EX PLATES AN	ND FLY), MOTOR
Formati Activity Start 06:00	ion : at Repor End 01:00 04:00	t Time: Hrs 19.0	DRILLIN From 2099 2099	PBTD G @ 212 To 2099	20.0 24' Activity Description RIG REPAIR. CHANG WHEEL NEED REPLA FUNCTION TEST MU ROTATE AND SLIDE 79, STKS 131, GPM 49 20% SLIDE. DRILLING WITH 30% FULL CREWS. NO ACCIDENTS OR 1	Perf: DEFOUT MOTOR TRACING ALSO. JUD PUMP, TIH TO 2 DRILL FROM 2099 P8, PSI 1100, 2' RIG RETURNS.	ANSMISSI 009'. WASH 'TO 2124'. HT AND 3'	ON ON PUN I TO BOTTO 25'. ROP 12 BELOW TH	PKR Dep MP SKID. FLE DM AT 2099'. .5', WOB 15/	oth: 0.0 EX PLATES AN	ND FLY), MOTOR
Formati Activity Start 06:00	ion : at Repor End 01:00 04:00	t Time: Hrs 19.0	DRILLIN From 2099 2099	PBTD G @ 212 To 2099	20.0 Activity Description RIG REPAIR. CHANG WHEEL NEED REPLA FUNCTION TEST MU ROTATE AND SLIDE 79, STKS 131, GPM 49 20% SLIDE. DRILLING WITH 30% FULL CREWS.	Perf: DE OUT MOTOR TRACING ALSO. DO PUMP, TIH TO 2 DRILL FROM 2099 98, PSI 1100, 2' RIG RETURNS. INCIDENTS REPORT	ANSMISSI 009'. WASH 'TO 2124'. HT AND 3'	ON ON PUN I TO BOTTO 25'. ROP 12 BELOW TH	PKR Dep MP SKID. FLE DM AT 2099'. .5', WOB 15/	oth: 0.0 EX PLATES AN	ND FLY), MOTOR
Formati Activity Start 06:00	ion : at Repor End 01:00 04:00 06:00	t Time: Hrs 19.0	DRILLIN From 2099 2099 2099	PBTD G @ 212 To 2099	Activity Description RIG REPAIR. CHANG WHEEL NEED REPL FUNCTION TEST MU ROTATE AND SLIDE 79, STKS 131, GPM 49 20% SLIDE. DRILLING WITH 30% FULL CREWS. NO ACCIDENTS OR I SAFETY MEETINGS:	Perf: DE OUT MOTOR TRACING ALSO. DO PUMP, TIH TO 2 DRILL FROM 2099 98, PSI 1100, 2' RIG RETURNS. INCIDENTS REPORT	ANSMISSI 009'. WASH 'TO 2124'. HT AND 3'	ON ON PUN I TO BOTTO 25'. ROP 12 BELOW TH	PKR Dep MP SKID. FLE DM AT 2099'. .5', WOB 15/	oth: 0.0 EX PLATES AN	ND FLY), MOTOR
Start 06:00 01:00 04:00	ion : at Repor End 01:00 04:00 06:00	t Time: Hrs 19.0 2.0	DRILLIN From 2099 2099 2099	PBTD G @ 211 To 2099 2099 2124	20.0 24' Activity Description RIG REPAIR. CHANG WHEEL NEED REPLA FUNCTION TEST MU ROTATE AND SLIDE 79, STKS 131, GPM 49 20% SLIDE. DRILLING WITH 30% FULL CREWS. NO ACCIDENTS OR 1 SAFETY MEETINGS: DIESEL USED 82 GA	Perf: DE OUT MOTOR TRACING ALSO. JD PUMP, TIH TO 2 DRILL FROM 2099 98, PSI 1100, 2' RIG 6 RETURNS. INCIDENTS REPORT	ANSMISSI 009'. WASH 'TO 2124'. HT AND 3'	ON ON PUM TO BOTTO 25'. ROP 12 BELOW TH	PKR Dep MP SKID. FLE DM AT 2099'. .5', WOB 15/	oth: 0.0 EX PLATES AN	ND FLY), MOTOR
Start 06:00 01:00 04:00 04:00 04:00	ion : at Repor End 01:00 04:00 06:00	t Time: Hrs 19.0 3.0 2.0	DRILLIN From 2099 2099 2099	PBTD G @ 21: To 2099 2124	Activity Description RIG REPAIR. CHANG WHEEL NEED REPL FUNCTION TEST MU ROTATE AND SLIDE 79, STKS 131, GPM 49 20% SLIDE. DRILLING WITH 30% FULL CREWS. NO ACCIDENTS OR I SAFETY MEETINGS: DIESEL USED 82 GA KERRY SALES	Perf: DEFORMATION TO THE ACING ALSO. DID PUMP, THE TO 2 DRILL FROM 2099 PORT 1100, 2' RIG FRETURNS. DEFORMATION TO THE TO THE ACING ALSO. DRILL FROM 2099 DRILL FROM 209	ANSMISSI 009'. WASH 'TO 2124'. HT AND 3'	ON ON PUM I TO BOTTO 25'. ROP 12 BELOW TH	PKR Dep MP SKID. FLE DM AT 2099'. .5', WOB 15/ IE LINE, TFO	ex PLATES AN 18, ROTARY 40 70R, 80% ROI	ND FLY), MOTOR
Start 06:00 01:00 04:00 04:00 04:00	ion : at Repor End 01:00 04:00 06:00	t Time: Hrs 19.0 3.0 2.0 Reporting	DRILLIN From 2099 2099 2099 1000 1000 1000 1000 1000	PBTD G @ 21: To 2099 2124	Activity Description RIG REPAIR. CHANG WHEEL NEED REPLA FUNCTION TEST MU ROTATE AND SLIDE 79, STKS 131, GPM 49 20% SLIDE. DRILLING WITH 30% FULL CREWS. NO ACCIDENTS OR I SAFETY MEETINGS: DIESEL USED 82 GA KERRY SALES Complete Complete	Perf: DEFORMATION TO THE ACING ALSO. DID PUMP, THE TO 2 DRILL FROM 2099 PORT 1100, 2' RIG FRETURNS. DEFORMATION TO THE TO THE ACING ALSO. DRILL FROM 2099 DRILL FROM 209	ANSMISSI 009'. WASH 'TO 2124'. HT AND 3'	ON ON PUM I TO BOTTO 25'. ROP 12 BELOW TH	PKR Dep MP SKID. FLI DM AT 2099'. .5', WOB 15/ IE LINE, TFO	ex plates and 18, rotary 40, 70r, 80% rot	ND FLY), MOTOR
Start 06:00 01:00 04:00	ion : at Repor End 01:00 04:00 06:00	t Time: Hrs 19.0 3.0 2.0 Reporting	DRILLIN From 2099 2099 2099 1070 1070 1070 1070 1070 1070 1070 1	PBTD G @ 211 To	20.0 24' Activity Description RIG REPAIR. CHANG WHEEL NEED REPLA FUNCTION TEST MU ROTATE AND SLIDE 79, STKS 131, GPM 49 20% SLIDE. DRILLING WITH 30% FULL CREWS. NO ACCIDENTS OR 10 SAFETY MEETINGS: DIESEL USED 82 GA KERRY SALES Complete	Perf: Definition Perf: Perf	ANSMISSI 009'. WASH 'TO 2124'. HT AND 3' RTED. NCH POIN'	ON ON PUN I TO BOTTO 25'. ROP 12 BELOW TH	PKR Dep MP SKID. FLI DM AT 2099'. S', WOB 15/ E LINE, TFO Total Total	\$17,740 \$162,368 Visc	ND FLY), MOTOR 'ATE AND

Sundry Number: 28003 API Well Number: 43047503230000

Well Name: CWU 1426–15D Field: CHAPITA DEEP Property: 063998

Start	End	Hrs	From	То	Activity Descrip	ption						
06:00	06:30	0.5	2124	2124	FILL WATER STO	ORAGE TA	NKS.					
06:30	14:00	7.5	2124	2346	ROTATE AND SL 79, PSI 1150, GPN SLIDE.							
					MEASURED TO	TVD DIFF	ERENCE 26'					
14:00	15:30	1.5	2346	2346	PUMP 2 POLY PI	LUS SWEE	PS AND CIR	CULATE H	OLE CLEA	N.		
15:30	21:00	5.5	2346	2346	TOH. LAY DOW	N BHA #2.	BIT, MOTOR	R, MONELS	AND MWD	TOOL. NO PI	ROBLEMS.	
21:00	22:00	1.0	2346	2346	MEASURE AND	SET UP BI	HA #3. WIPE	R TRIP RUI	٧.			
22:00	01:30	3.5	2346	2346	WIPER TRIP. P/U	BHA ANI	O TIH TO 234	6'. WASH A	ND REAM	FROM 700 TC	760' AND 900)' TO 930'.
01:30	03:30	2.0	2346	2346	SWEEP AND CIR	CULATE I	HOLE CLEA	N. SPOT 50	BBLS OF M	MUD ON BOTT	OM.	
03:30	06:00	2.5	2346	2346	TOH. LAY DOW	N BHA.						
					TD WELL AT 14:	00 HRS ON	N 4/4/2012.					
					FULL CREWS.							
					NO ACCIDENTS	OR INCID	ENTS REPO	RTED.				
					SAFETY MEETIN	NGS: FIRE	EXTINGUIS	HERS, TRII	PPING PIPE	Ē.		
					DIESEL USED 53	37 GAL.						
04-06-2	2012	Report	ed By		KERRY SALES							
DailvCo	sts: Drilli	_	\$154,7	06	Con	pletion	\$0		Dail	ly Total	\$154,706	
-	sts: Drilli sts: Drilli	_	\$317,0			pletion	\$0 \$0			l Total	\$317,074	
		_				_		0				0.0
MD -	2,34	6 TV		2,320	- 6	0	Days	0	MW	0.0	Visc	0.0
Formati				PBTD	: 0.0		Perf:			PKR Dep	oth: 0.0	
Activity	at Repor	t Time: \	WORT									
Start	End	Hrs	From	То	Activity Descri	ption						
06:00	07:00	1.0	2346	2346	L/D WIPER TRIP	BHA.						
07:00	09:00	2.0	2346	2346	SET UP TO RUN	9 5/8" SUF	RFACE CASII	NG.				
09:00	13:00	4.0	2346	2346	RUN 56 JTS OF 9 2291.52'. RUN 8 0 LANDING JOINT RIG. (MD, TVD)	CENTRAL CAND SW	IZERS FROM EDGE TO CI	I 2325' TO 1 RCULATE	997' AND T	TWO FROM 36	69' TO 326'. PIO	CK UP
13:00	14:00	1.0	2346	2346	CIRCULATE CAI	PICITY OF	CASING 30) PLUS BBI	LS.			
14:00	15:00	1.0	2346	2346	RUN 200' OF 1" 7	TOP OUT F	PIPE.					
15:00	17:00	2.0	2346	2346	RDMO. MOVE TO	O CWU 14	31–15D.					
					RIG RELEASED	AT 17:00 H	IRS ON 4/5/2	012.				
17:00	06:00	13.0	2346	2346	MIRU: HALLIBU CEMENT VALVE FLUSH AHEAD O LEAD CEMENT MIXED AND PUI CEMENT @ 15.6 FCP 165 PSI, BUI 400 PSI ON CASI	TO 3000 F OF CEMEN 10.5 PPG, Y MPED 300 PPG W/ Y MPED PLU	PSI. PUMPED VT. LEAD: M YIELD 4.1 W SACKS (63 I IELD OF 1.18 JG W/1464 PS	O 10 BBL OF IXED AND ITH 0.2% VA BBLS) OF PA B. WE DISPI SI @ 18:43 F	F FRESH WA PUMPED 2 ARSET, 2% REMIUM C LACED CEM PM ON 04/03	ATER & 20 BB 50 SACKS (18 CALSEAL, AN EMENT W/ 29 MENT W/ 176 5/2012. FLOAT	LS GELLED V 3 BBLS) OF PI ND 2% EX-1. 7 6 CACL2 MIX BBLS OF DRII ' NOT HOLDIN	VATER REMIUM TAIL: ED LL WATER.

TOP JOB # 1: DOWN 200' OF 1' PIPE, MIXED & PUMPED 100 SX (20.4 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. 8 BBLS OF DRILL WATER TO SURFACE THEN FELL BACK. WAIT ON CEMENT 2.5 HRS

TOP JOB # 2: DOWN 200' OF 1" PIPE 75 SX (15.4 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 3 HOURS.

TOP JOB # 3: MIXED & PUMPED 50 SX (10.2 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 3.5 HOURS

TOP JOB # 4: MIXED & PUMPED 65 SX (13.3 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. RETURNES TO SURFACE WELL IS FULL AND STATIC. OBSERVE WELL 1.5 HRS WHILE RIGGING DOWN.

PREPARED THE LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

KERRY SALES NOTIFIED THE BLM VIA E–MAIL OF THE SURFACE CASING & CEMENT JOB ON 04/01/2012@ 06:00 AM. KERRY SALES NOTIFIED CAROL DANIELS WITH UDOGM OF THE SURFACE CASING AND CEMENT VIA PHONE ON 04/01/2012 AT 06:00 AM. STATE AND BLM NOTIFIED ON 03/30/2012 @ 06:19 PM.

FULL CREWS.

NO ACCIDENTS OR INCENDENTS REPORTED.

SAFETY MEETING: RUN CASING, CEMENTING.

TRANSFERRED TO CWU 1431–15D: 4 JOINTS OF 9 5/8, K–55, 36#, STC TO CWU 1431–15D. 40.10', 39.80', 39.99', 40.69'. TOTAL PIPE THREADS OFF 160.58'.

05-30-2012	Repo	orted By	BILL SNAPP							
DailyCosts: Drill	ling	\$84,685	Con	mpletion	\$0		Daily	Total	\$84,685	
Cum Costs: Dril	ling	\$401,759	Con	mpletion	\$0		Well	Total	\$401,759	
MD 2,9	T 000	YVD 2,86	65 Progress	554	Days	0	MW	9.7	Visc	34.0
Formation:		PBTI): 0.0		Perf:			PKR Der	oth: 0.0	

Activity at Report Time: DRILLING @ 2900'

Start	End	Hrs	From To	Activity Description
06:00	08:00	2.0	0	0 RIG DOWN AND SKID RIG 10' TO CWU 1426–15D.
08:00	09:00	1.0	0	0 RIG UP ROTARY TOOLS.
09:00	10:00	1.0	0	0 NIPPLE UP BOP, RIG ACCEPTED ON DAYWORK @ 09:00 HRS ON 5/29/2012.
10:00	12:00	2.0	0	0 TEST UPPER & LOWER KELLY VALVES, FLOOR VALVES, CHOKE VALVES, HCR, CHOKE MANIFOLD, CHECK VALVE, PIPE RAMS & BLIND RAMS TO 5000 PSI HIGH, 250 LOW, ANNULAR 2500 PSI HIGH, 250 LOW, CASING 1500 PSI. FUNCTION KOOMEY.
12:00	12:30	0.5	0	0 SET WEAR BUSHING.
12:30	13:30	1.0	0	0 P/U BHA AND ORIENT TOOL FACE.
13:30	14:30	1.0	0	0 RIG UP WEATHERFORD AND PICK UP HWDP AND DP.
14:30	17:00	2.5	0	0 RIG DOWN WEATHERFORD AND INSTALL ROTATING HEAD RUBBER.
17:00	18:00	1.0	0	0 SLIP & CUT DRILL LINE.

Sundry Number: 28003 API Well Number: 43047503230000

Well Name: CWU 1426–15D Field: CHAPITA DEEP Property: 063998

16:00 16:30 06-02-2 DailyCo	06:00	_	4806 ed By \$38,26 \$521,1	1		? 2250 PSI 97% ROT 15' WEST	OF CENTER		Dail	y Total	\$38,261 \$521,190	52, MOTOR
16:00 16:30 06-02-2	06:00	Report	ed By	:	73, GPM 454. SPF 3% SLIDE AND 9 23' NORTH AND CHAPITA WELL: BILL SNAPP	2250 PSI 77% ROT 15' WEST S @ 5408'.	OF CENTER					52, MOTOR
16:00 16:30	06:00				73, GPM 454. SPI 3% SLIDE AND 9 23' NORTH AND CHAPITA WELL:	? 2250 PSI 97% ROT 15' WEST	OF CENTER		694'. ROP 5	51.4°. WOB 15.	/20. ROTARY (52, MOTOR
16:00		13.5	4806		73, GPM 454. SPF 3% SLIDE AND 9 23' NORTH AND	? 2250 PSI 97% ROT 15' WEST	OF CENTER		694'. ROP 5	51.4'. WOB 15.	/20. ROTARY (52, MOTOR
16:00		13.5	4806		73, GPM 454. SPF 3% SLIDE AND 9	2250 PSI 27% ROT			694'. ROP 5	51.4°. WOB 15.	/20. ROTARY (52, MOTOR
16:00		13.5	4806		73, GPM 454. SPF	2250 PSI	L FROM 480	6' TO 5500'.	694'. ROP 5	51.4'. WOB 15	/20. ROTARY (52, MOTOR
16:00		13.5	4806				L FROM 480	6' TO 5500'.	694'. ROP 5	51.4'. WOB 15	/20. ROTARY (52, MOTOR
	10.50											
00:00	16:30	0.5	4806	4806	SERVICE RIG.							
06:00	16:00	10.0	4320		ROTATE AND SL 73, GPM 454, SPI WASATCH @ 480	1975 PSI,						
Start	End	Hrs	From	То	Activity Descri	otion						
	at Report	Time: I					•			P		
NID Formati		~ 1 V.		9,430 PBTD :	8	1,100	Perf :	5	141 44	PKR Dep		27.0
Cum Co MD	5,50	_		5,450		1,180	Days	3	MW	10tai 10.4	Visc	37.0
-	sts: Drilli sts: Drilli	_	\$40,56 \$482,9			ipletion ipletion	\$0 \$0			y Total Total	\$40,569 \$482,928	
		_	-			1.4	0.2		Detl	To4ol	\$40.560	
17:00 06-01-2	06:00	13.0	3560		ROTATE AND SL 73, GPM 454. SPI BILL SNAPP							
16:30	17:00	0.5	3560	3560	SERVICE RIG.							
06:00	16:30	10.5	2900		ROTATE AND SL 73, GPM 454. SPF							
Start	End	Hrs	From	То	Activity Descrip	otion						
Activity	at Report	Time: I	ORILLING	G @ 432	0'							
Formati	on:]	PBTD :	0.0		Perf:			PKR Dep	oth: 0.0	
MD	4,320	_	D	4,271		1,420	Days	2	MW	10.2	Visc	34.0
-	sts: Drilli	_	\$442,3			pletion	\$0		•	Total	\$442,359	
	sts: Drilli	_	\$40,59			pletion	\$0		Dail	y Total	\$40,599	
05-31-2	2012	Report			BILL SNAPP	LL & 21.0°	J 11105, 3/23/1	2012				
06:00			0		SPUD 7–7/8" HO							
	06:00	9.0	2356		ROTATE AND SL 73, GPM 454. 14%							52, MOTOR
21:00	21:00	0.5	2356	2356	FIT TO 350 PSI W	7/9.9 PPG I	MUD = 12.76	EMW.				
20:30 21:00	20:30	1.5	2346	2356	DRILL CEMENT	FLOAT E	QUIP. AND I	0' OF NEW	HOLE TO 23	356′.		
20:30	20.20	0.5	0		TORQUE KELLY							
	19:00				SERVICE RIG.							

Sundry Number: 28003 API Well Number: 43047503230000

Well Name: CWU 1426–15D Field: CHAPITA DEEP Property: 063998

Format	ion :			PBTD	: 0.0		Perf:			PKR Dep	oth: 0.0	
Activity	y at Repor	t Time:	DRILLIN	IG @ 63	50'							
Start	End	Hrs	From	То	Activity Descri	ption						
06:00	16:30	10.5	5500	5831	ROTATE AND SL MOTOR 67, GPM CENTER. LOST	I 419. SPP	2050 PSI, 0% S					
16:30	17:00	0.5	5831	5831	SERVICE RIG.							
17:00	06:00	13.0	5831	6350	ROTATE AND SL MOTOR 67, GPM CENTER. BUCK	I 419. SPP	2050 PSI, 1% S					
06-03-	2012	Repor	ted By		BILL SNAPP							
DailyCo	osts: Drilli	ng	\$38,5	13	Con	npletion	\$6,550		Daily	Total	\$45,064	
Cum C	osts: Drilli	ing	\$559,	703	Con	npletion	\$6,550		Well	Total	\$566,254	
MD	6,65	0 TV	/D	6,60	0 Progress	300	Days	5	$\mathbf{M}\mathbf{W}$	11.1	Visc	36.0
Format	ion :			PBTD	: 0.0		Perf:			PKR De	oth: 0.0	
Activity	at Repor	t Time:	DRILLIN	IG @ 66:	50'					•	•	
Start	End	Hrs	From		Activity Descri	ntion						
06:00	15:00	9.0			ROTATE AND SL MOTOR 72, GPM CENTER.	IDE DRIL						
15:00	15:30	0.5	6548	6548	SERVICE RIG.							
15:30	19:30	4.0	6548	6640	ROTATE AND SI MOTOR 67, GPM CENTER.							
19:30	20:00	0.5	6640	6640	CIRCULATE, CH	ECK FLO	W AND PUMP	SLUG.				
20:00	00:30	4.5	6640	6640	TOOH , TIGHT@	5432' AN	D 4977'.					
00:30	01:30	1.0	6640	6640	CHANGE OUT B	IT AND M	UD MOTOR, O	CANGE O	UT MWD AN	D SCRIBE T	OOLS.	
01:30	04:30	3.0	6640	6640	TIH WITH NO PI	ROBLEMS	•					
04:30	05:00	0.5	6640	6640	WASH/REAM 76	' ТО ВОТТ	OM, 12' OF FI	LL.				
05:00	06:00	1.0	6640	6650	ROTATE AND SL MOTOR 65, GPM CENTER.							
06-04-	2012	Repor	ted By		BILL SNAPP							
DailyCo	osts: Drilli	ng	\$44,1	99	Con	npletion	\$0		Daily	Total	\$44,199	
Cum C	osts: Drilli	ing	\$603,	902	Con	npletion	\$6,550		Well	Total	\$610,453	
MD	7,40	5 TV	/D	7,35	5 Progress	755	Days	6	MW	11.2	Visc	37.0
Format	ion :			PBTD	: 0.0		Perf:			PKR De _l	oth: 0.0	
Activity	at Repor	t Time:	DRILLIN	IG @ 74	05'							
Start	End	Hrs	From	То	Activity Descri	ption						
	15:30	9.5			ROTATE AND SL MOTOR 63, GPM	IDE DRIL I 419. SPP	2270 PSI, 0% S	LIDE ANI	0 100% ROT,	17' NORTH		
06:00					CENTER. NORT	H HORN	2728'. LOST	00 DDL N		STARTED DI		31 01
06:00 15:30	16:00	0.5	6955	6955	CENTER. NORT SERVICE RIG.	H HORN (® 2728'. LOST	00 BBL IV		STARTED DI		31 01
	16:00 06:00	0.5 14.0				LIDE DRIL I 419. SPP	L FROM 6955' 2275 PSI, 0% S	TO 7405'.	450'. ROP 32	2' FPH. WOB	RILLING. 18/24. ROTAI	RY 52/55,

Cum C	osts: Drilli	ng	\$73,9	61	Con	npletion	\$0		Dail	y Total	\$73,961	
- dill ()	osts: Drilli	ing	\$677,	863	Con	npletion	\$6,550		Well	Total	\$684,414	
MD	8,18	31 TV	D	8,13	1 Progress	776	Days	7	MW	11.3	Visc	38.0
Format	ion :			PBTD	: 0.0		Perf:			PKR Dep	pth: 0.0	
Activity	at Repor	t Time:	DRILLIN	NG @ 81	81'							
Start	End	Hrs	From	To	Activity Descri	ption						
06:00	17:00	11.0	7405	7765	ROTATE AND SL MOTOR 63, GPM CENTER. LOST	I 419. SPP	2275 PSI, 0% S	SLIDE AND	0 100% ROT	, 12' NORTH		
17:00	17:30	0.5	7765	7765	SERVICE RIG.							
17:30	06:00	12.5	7765	8181	ROTATE AND SL MOTOR 63, GPM AND 3' EAST OF	I 419. SPP	2250/2550 PSI,	DIFFF PS	I 150/350, 5	% SLIDE AN	D 95% ROT, 6	
06-06-	2012	Repor	ted By		BILL SNAPP							
DailyCo	osts: Drilli	ng	\$43,5	33	Con	npletion	\$0		Dail	y Total	\$43,533	
Cum C	osts: Drilli	ing	\$721,	397	Con	npletion	\$6,550		Well	Total	\$727,948	
MD	8,70	00 T V	/D	8,65	0 Progress	519	Days	8	MW	11.5	Visc	38.0
Format	ion :			PBTD	: 0.0		Perf:			PKR De	oth: 0.0	
Activity	at Repor	t Time:	DRILLIN	NG @ 87	00'							
Start	End	Hrs	From	To	Activity Descri	ption						
06:00	16:00	10.0	8181	8456	ROTATE AND SL MOTOR 63, GPM AND 6' EAST OF	I 419. SPP	2350/2650 PSI,					
16:00	16:30	0.5										
		0.5	8456	8456	SERVICE RIG.							
16:30	06:00	13.5			SERVICE RIG. ROTATE AND SL MOTOR 63, GPM AND 8' EAST OF	I 419. SPP	2250/2550 PSI,	DIFFF PS				
16:30 06-07-			8456		ROTATE AND SL MOTOR 63, GPM	I 419. SPP	2250/2550 PSI,	DIFFF PS				
06-07-	2012	13.5	8456 ted By	8700	ROTATE AND SL MOTOR 63, GPM AND 8' EAST OF BILL SNAPP	I 419. SPP FCENTER	2250/2550 PSI,	DIFFF PS	I 100/350, 0	% SLIDE AN		
06-07- DailyCo		13.5 Repor	8456	8700 21	ROTATE AND SL MOTOR 63, GPM AND 8' EAST OF BILL SNAPP	I 419. SPP	2250/2550 PSI, NO MUD LO	DIFFF PS	I 100/350, 0		D 100% ROT,	
06-07- DailyCo	2012 osts: Drilli	Repor	8456 ted By \$49,2 \$770,	8700 21	ROTATE AND SI MOTOR 63, GPM AND 8' EAST OF BILL SNAPP Con	1 419. SPP F CENTER	\$0 \$6,550	DIFFF PS	I 100/350, 0	% SLIDE ANI	D 100% ROT, \$49,221	
06-07- DailyCo Cum Co MD	2012 osts: Drilli osts: Drilli	Repor	8456 ted By \$49,2 \$770,	8700 21 619 8,87	ROTATE AND SL MOTOR 63, GPM AND 8' EAST OF BILL SNAPP Con Con	I 419. SPP CENTER npletion npletion	\$0 \$6,550 Days	, DIFFF PS: SSES.	Dail Well	y Total 11.7	\$49,221 \$777,170 Visc	2.5' SOUTH
06-07- DailyCo Cum Co MD Format	2012 osts: Drilli osts: Drilli	Reporting ing	8456 ted By \$49,2 \$770,	8700 21 619 8,87 PBTD	ROTATE AND SL MOTOR 63, GPM AND 8' EAST OF BILL SNAPP Con Con 6 Progress : 0.0	I 419. SPP CENTER npletion npletion	\$0 \$6,550	, DIFFF PS: SSES.	Dail Well	% SLIDE ANI y Total	\$49,221 \$777,170 Visc	2.5' SOUTH
06-07- DailyCo Cum Co MD Format	2012 osts: Drilli osts: Drilli 8,92 ion:	Reporting ing	8456 ted By \$49,2 \$770,	8700 21 619 8,87 PBTD NG @ 89	ROTATE AND SL MOTOR 63, GPM AND 8' EAST OF BILL SNAPP Con Con 6 Progress : 0.0 26'	1419. SPP CENTER npletion npletion 226	\$0 \$6,550 Days	, DIFFF PS: SSES.	Dail Well	y Total 11.7	\$49,221 \$777,170 Visc	2.5' SOUTH
06-07- Daily Co Cum Co MD Format Activity	2012 osts: Drilli 8,92 ion:	Reporting to TV	\$456 ted By \$49,2 \$770, DRILLIN From	8700 21 619 8,87 PBTD NG @ 89	ROTATE AND SL MOTOR 63, GPM AND 8' EAST OF BILL SNAPP Con Con 6 Progress : 0.0 26' Activity Descri ROTATE AND SL MOTOR 63, GPM	1419. SPP F CENTER Inpletion 226 ption LIDE DRIL 1419. SPP	\$0 \$6,550 Days Perf: L FROM 8700'2250/2550 PSI.	DIFFF PS SSES. 9 TO 8802'. DIFFF PS	Dail Well MW	y Total 1 Total PKR Dep 13.6' FPH. WC	\$49,221 \$777,170 Visc pth : 0.0	2.5' SOUTH 37.0 ARY 50/55, 5' SOUTH
06-07- Daily Co Cum Co MD Format Activity Start 06:00	2012 osts: Drilli 8,92 ion: v at Repor	Reporting ing t Time:	8456 ted By \$49,2 \$770, DRILLIN From 8700	8700 21 619 8,87 PBTD NG @ 89 To 8802	ROTATE AND SL MOTOR 63, GPM AND 8' EAST OF BILL SNAPP Con Con 6 Progress : 0.0 26' Activity Descrip	1419. SPP F CENTER Inpletion 226 ption LIDE DRIL 1419. SPP	\$0 \$6,550 Days Perf: L FROM 8700'2250/2550 PSI.	DIFFF PS SSES. 9 TO 8802'. DIFFF PS	Dail Well MW	y Total 1 Total PKR Dep 13.6' FPH. WC	\$49,221 \$777,170 Visc pth : 0.0	2.5' SOUTH
06-07- Daily Co Cum Co MD Format Activity Start	2012 osts: Drilli 8,92 ion: 7 at Repor End 13:30	Reporting ing to TV t Time: Hrs 7.5	\$456 ted By \$49,2 \$770, DRILLIN From 8700 8802	8700 21 619 8,87 PBTD NG @ 89 To 8802	ROTATE AND SL MOTOR 63, GPM AND 8' EAST OF BILL SNAPP Con 6 Progress : 0.0 26' Activity Descri ROTATE AND SL MOTOR 63, GPM AND 10' EAST OF	1419. SPP CENTER rpletion 226 ption LIDE DRIL 1419. SPP OF CENTER	\$0 \$6,550 Days Perf: L FROM 8700' 2250/2550 PSI, R. NO MUD LO	9 TO 8802'. DIFFF PS:	Dail Well MW 102'. ROP 1 1100/300, 0 ECK SHOT	y Total 1 Total 11.7 PKR Dep 13.6' FPH. WC	\$49,221 \$777,170 Visc pth : 0.0	2.5' SOUTH
06-07- Daily Co Cum Co MD Format Activity Start 06:00	2012 osts: Drilli 8,92 ion: 7 at Repor End 13:30	Reporting ing t Time: Hrs 7.5	\$456 ted By \$49,2 \$770, DRILLIN From 8700 8802 8802	8700 21 619 8,87 PBTD NG @ 89 To 8802 8802	ROTATE AND SL MOTOR 63, GPM AND 8' EAST OF BILL SNAPP Con 6 Progress : 0.0 26' Activity Description of the control of the co	THE ALTER OF LOWER TO SERVICE AND METER OF COMMENTS OF	\$0 \$6,550 Days Perf: L FROM 87000 2250/2550 PSI, R. NO MUD LO PUMP SLUG A OTOR, BIT H. JTTERS ON SI	9 TO 8802'. DIFFF PS. SSES. TO 8802'. DIFFF PS. DSSES. CH	Dail Well MW 102'. ROP 1 100/300, 0 ECK SHOT FOR BIT A PED ONE CUROW. MOT	y Total I Total 11.7 PKR Dep 3.6' FPH. WO SURVEY @ 8	\$49,221 \$777,170 Visc pth: 0.0 0B 18/24. ROTA D 100% ROT, 8742'= 1.1° 13	2.5' SOUTH 37.0 ARY 50/55, 5' SOUTH 5.8 AZ.
06-07- Daily Co Cum Co MD Format Activity Start 06:00 13:30 14:00	2012 osts: Drilli 8,92 ion: 7 at Repor End 13:30 14:00 18:00	Reporting ing 66 TV t Time: Hrs 7.5	8456 ted By \$49,2 \$770, TD DRILLIN From 8700 8802 8802 8802	8700 21 619 8,87 PBTD NG @ 89 To 8802 8802 8802	ROTATE AND SL MOTOR 63, GPM AND 8' EAST OF BILL SNAPP Con 6 Progress : 0.0 26' Activity Descrip ROTATE AND SL MOTOR 63, GPM AND 10' EAST OF SERVICE RIG CHECK FLOW,N CHANGE OUT B CAUSING FLAT	npletion 226 ption LIDE DRILL 1419. SPP F CENTER CO FLOW, FIT AND M FENED CU COURQE E	\$0 \$6,550 Days Perf: L FROM 8700° 2250/2550 PSL R. NO MUD LO PUMP SLUG A GOTOR, BIT HA JITTERS ON SI EFORE LEAV	9 TO 8802'. DIFFF PS: SSES. TO 8802'. DIFFF PS: DIFFF P	Dail Well MW 102'. ROP 1 1100/300, 0 ECK SHOT FOR BIT A PED ONE CUROW. MOTOOM.	y Total I Total 11.7 PKR Dep 3.6' FPH. WO SURVEY @ 8	\$49,221 \$777,170 Visc pth: 0.0 0B 18/24. ROTA D 100% ROT, 8742'= 1.1° 13	2.5' SOUTH 37.0 ARY 50/55, 5' SOUTH 5.8 AZ.
06-07- Daily Co Cum Co MD Format Activity Start 06:00 13:30 14:00 18:00	2012 osts: Drilli 8,92 ion: 7 at Repor End 13:30 14:00 18:00 19:30	Reporting ing t Time: Hrs 7.5 4.0 1.5	8456 ted By \$49,2 \$770, DRILLIN From 8700 8802 8802 8802	8700 21 619 8,87 PBTD NG @ 89 To 8802 8802 8802	ROTATE AND SL MOTOR 63, GPM AND 8' EAST OF BILL SNAPP Con 6 Progress : 0.0 26' Activity Descrip ROTATE AND SL MOTOR 63, GPM AND 10' EAST OF SERVICE RIG CHECK FLOW,N CHANGE OUT B CAUSING FLATT NOT GET ANY T	npletion npletion 226 ption LIDE DRILL 1419. SPP OF CENTE	\$0 \$6,550 Days Perf: L FROM 8700' 2250/2550 PSI, R. NO MUD LO PUMP SLUG A OTOR, BIT H. OTTERS ON SI EFORE LEAV PROBLEMS, F	9 TO 8802'. DIFFF PS SSES. 9 TO 8802'. DIFFF PS DSSES. CH AND TOOH AD DROPF HOULDER ING BOTT TILL@ 3080	Dail Well MW 102'. ROP 1 1100/300, 0 ECK SHOT FOR BIT A PED ONE CI ROW. MOT OM. 0' & 6812'	y Total 1 Total 11.7 PKR Dep 13.6' FPH. WC % SLIDE ANI SURVEY @ 8 AND MUD MC UTTER FROM OR DRAINEI	\$49,221 \$777,170 Visc pth : 0.0 0B 18/24. ROT/ D 100% ROT, 3742'= 1.1° 13 OTOR.	2.5' SOUTH 37.0 ARY 50/55, 5' SOUTH 5.8 AZ.

Sundry Number: 28003 API Well Number: 43047503230000 Well Name: CWU 1426–15D Field: CHAPITA DEEP

06-08-2	2012	Report	ted By		BILL SNAPP							
DailyCo	sts: Drilli	ng	\$39,3	19	Com	pletion	\$0		Da	ily Total	\$39,319	
Cum Co	osts: Drilli	ing	\$809,	938	Com	pletion	\$6,550		We	ell Total	\$816,489	
MD	9,51	5 TV	D	9,46	5 Progress	589	Days	10	MW	11.8	Visc	39.0
Format	ion :			PBTD	: 0.0		Perf:			PKR Dep	oth: 0.0	
Activity	at Repor	t Time:	DRILLI	NG @ 95	15'							
Start	End	Hrs	From	To	Activity Descrip	tion						
06:00	17:00	11.0	8926	9269	ROTATE AND SLI MOTOR 60, GPM AND 17' EAST OI 6' FLARE WITH O	401. SPP F CENTE	2350/2600 PS R. LOWER PF	I, DIFFF PS RICE RIVER	I 100/300, 1@ 8921. F	0% SLIDE AND RAISED MUD W	O 100% ROT, 7T. TO 11.8 PI	10' SOUTH
17:00	17:30	0.5	9269	9269	SERVICE RIG							
17:30	21:00	3.5	9269	9368	ROTATE AND SLI MOTOR 60, GPM MUD WT TO 11.9 MIN PUMP RATE	401. SPP PPG. HO	2350/2600 PS LE STARTED	I, DIFFF PS TAKING M	I 100/300, IUD, RED	0% SLIDE AND OUCED PUMP R	O 100% ROT. I ATE TO MUD	RAISED
21:00	23:00	2.0	9368	9368	PICK UP OFF BO MIX LCM AND W				ROTATE A	ND WORK MUI	D VOLUM HO	OLDING,
23:00	06:00	7.0	9368	9515	ROTATE AND SLI MOTOR 56, GPM @ 11.8 PPG. SEG PRESS. WITH DIE	370. SPP O@ 9456	24200/2700 P '. NO FLARE	SI, DIFFF P E WITH COM	SI 100/300 NN, GAS.), 0% SLIDE AN PLUGGED JET (D 100% ROT.	MUD WT
06-09-2	2012	Report	ted By		BILL SNAPP							
DailyCo	sts: Drilli	ng	\$44,6	90	Com	pletion	\$0		Da	ily Total	\$44,690	
Cum Co	osts: Drilli	ing	\$854,	628	Com	pletion	\$6,550		We	ell Total	\$861,179	
MD	9,65	55 TV	D	9,60	4 Progress	140	Days	11	MW	11.9	Visc	39.0
Formati	ion :			PBTD	: 0.0		Perf:			PKR Dep	oth: 0.0	
Activity	at Repor	t Time:	CIRC @	TD								
Start	End	Hrs	From	To	Activity Descrip	tion						
06:00	12:00	6.0	9515	9655	ROTATE AND SLI 50/60, MOTOR 56 WT @ 11.8 PPG. 1	, GPM 370	O. SPP 24200/	2700 PSI, DI	IFFF PSI 1	.00/300, 0% SLI		
					TD CWU 1426–15	5D @ 12:0	0 HRS. 6/8/20	012.				
12:00	12:30	0.5	9655	9655	SERVICE RIG.							
12:30	14:30	2.0	9655	9655	CIRCULATE 1.5 F THAT MUD WT F NO MORE FLARE	IAD FALI	*					,
14:30	15:00	0.5	9655	9655	FLOW CHECK, N	O FLOW,	PUMP SLUC	ł.				
15:00	22:00	7.0	9655	9655	WIPER TRIP OUT 40/42 FT/MIN. US							ULLING @
22:00	23:00	1.0	0	0	LAY DOWN DIRE	ECTIONA	L TOOLS.					
23:00	04:30	5.5	9655	9655	MAKE UP BIT SU	UB & BIT	AND TIH SL	OWLY TO I	воттом,	NO PROBLEMS	S.	
04:30	06:00	1.5	9655	9655	CIRCULATE 1.5 E							
06-10-2	2012	Report	ted By		BILL SNAPP							

Sundry Number: 28003 API Well Number: 43047503230000 Well Name: CWU 1426–15D Field: CHAPITA DEEP

DailyCo	sts: Drilli	ng	\$34,9	05	Con	pletion	\$101,277		Daily	y Total	\$136,182	
Cum Co	osts: Drilli	ing	\$889,	533	Con	pletion	\$107,828		Well	Total	\$997,362	
MD	9,65	5 TV	'D	9,605	Progress	0	Days	12	MW	11.8	Visc	38.0
Format	ion :			PBTD	: 0.0		Perf:			PKR De	pth: 0.0	
Activity	at Repor	t Time:	CEMEN	TING PR	ODUCTION CSG							
Start	End	Hrs	From	To	Activity Descrip	otion						
06:00	08:00	2.0	9655	9655	CIRCULATE TO MACHINE.	CLEAR G	AS FROM WEL	LBORE, I	PJSM AND I	RIG UP WEA	ATHERFORD T	RS LD
08:00	17:00	9.0	9655	9655	FLOW CKECK, N NORMAL FILL.	O FLOW,	PUMP SLUG A	AND LDDI	P, STAND BA	ACK BHA AN	ND 12 STANDS	DP.
17:00	17:30	0.5	9655	9655	PULL WEAR BU	SHING.						
17:30	19:00	1.5	9655	9655	PJSM, RIG UP W	EATHERF	ORD TRS CAS	ING CREV	W.			
19:00	03:00	8.0	9655	9655	RUN TOTAL OF 2 JOINTS & 1 PUP COLLAR, 51 JTS JOINT @ 400' AB SHOE AND MIDI JOINT THEREAF JOINT, PICK UP 1 TO BOTTOM W/1	JT OF 11.0 OF CASINGOVE WAS OLE OF JT TER TO 4 MANDRE	5#, P-110, LTC NG, MARKER I SATCH, 97 JTS 'S #2 & #3) + 1 00' ABOVE WA L & LAND CAS), AS FOLI IOINT @ T CASING, T BOW CEN ASATCH (T	LOWS: FLOATOP OF PRICE PUP JOINT. NTRALIZER TOTAL OF 3	AT SHOE, 1 J CE RIVER, 63 RAN 3 TURI ON 4TH JOI 9) TAG BOTT	T CASING, FL 3 JTS CASING, BILIZERS (5' A INT THEN EVE FOM , LAY DO	OAT MARKER BOVE RY 3RD WN TAG
					CASING LANDE	D @ 03:00	AS FOLLOWS	S (DEPTH	S SHOWN A	RE TOPS OF	7	
					COMPONENTS U	JNLESS C	THERWISE ST	ATED):				
					FLOAT SHOE (BO	OTTOM):	9650'					
					FLOAT COLLAR							
					MARKER JOINT:							
					MARKER JOINT	: 4420'						
03:00	04:30	1.5	9655	9655	CIRCULATE 1.5 I FLARE LASTING INTERMITTENT	3 15 MIN.	THEN 5'-8' IN	TRMITTE	NT FLARE	LASTING 10		. 15'–20'
04:30	05:00	0.5	9655	9655	PJSM, RIG UP HA	ALLIBUR	ΓON.					
05:00	06:00	1.0	9655	9655	TEST LINES TO	5000 PSI A	AND BEGIN CE	MENT JO	B, DETAILS	TO FOLLOV	W.	
06-11-2	2012	Report	ted By		BILL SNAPP							
DailyCo	sts: Drilli	ng	\$9,09	9	Con	pletion	\$62,588		Daily	y Total	\$71,688	
Cum Co	osts: Drilli	ing	\$898,	633	Con	pletion	\$170,417		Well	Total	\$1,069,050	
MD	9,65	55 TV	' D	9,605	Progress	0	Days	13	MW	0.0	Visc	0.0
Format	ion :			PBTD	: 0.0		Perf:			PKR De	pth: 0.0	
Activity	at Repor	t Time:	RDRT/W	AIT ON	COMPLETION.							
Start	End	Hrs	From	То	Activity Descrip	otion						
06:00	07:30	1.5	9655	9655	TEST LINE TO 50 WATER W/0.5 GP VERSASET, 0.5% YIELD W/0.125 L WATER W/.5 GPT GONE, FCP 2500 FLOATS HELD 2	T XCIDE, HR-5 OF BM POLY MYACID PSI. BUM	PUMP 520 SK. LEAD CEMEN Z-E-FLAKE OF DE, DISPLACE MPED PLUG &	S (149 BBI NT. FOLLO F TAIL CE D @ 8 BBI PRESSUR	LS) OF 12.5‡ OWED BY 1: MENT, DIS LS/MIN. SL ED UP TO 4	#, 1.61 YIELD 385 SKS (362 PLACED W/1 OWED TO 2 000 PSI, BLE	O W/6% BENTO BBLS) OF 13.3 149 BBLS OF F BBLS/MIN W/3 ED OFF & CHE	NITE, 0.3% 5#, 1.47 RESH 140 BBLS CK FLOAT,

07.20	00.20	1.0	0.655	0655.1		Z TO 1000	DOLAND HOLE	D 1 IID					
07:30	08:30	1.0	9655		PRESSURE BACI								
08:30 09:30	09:30 11:00	1.0 1.5	9655 9655		SET PACK OFF & TEST TO 5000 PSI FOR 15 MIN. NIPPLE DOWN BOP AND CLEAN MUD TANKS.								
09:30	11:00	1.3	9033	9033 1	NIPPLE DOWN E	OP AND	CLEAN MUD I	AINKS.					
				1	DIESEL TRANSF	ERRED T	O CWU 1428–1	5D 3990 C	GALS @ 3.6	79 PER GALI	LON. TOTAL \$1	4,679.21.	
11:00			0	0 1	RELEASE RIG O	N 6/10/201	2 AT 11:00 HRS	S,					
				(CASING POINT (COST \$898	3,633						
06-27-2	2012	Report	ed By	S	SEARLE								
DailyCo	sts: Drilli	ng	\$0		Con	pletion	\$15,000		Dail	y Total	\$15,000		
Cum Co	sts: Drilli	ng	\$898,63	33	Con	pletion	\$185,417		Well	Total	\$1,084,050		
MD	9,65	5 TV	D	9,605	Progress	0	Days	14	MW	0.0	Visc	0.0	
Formati	on:]	PBTD:	_		Perf:			PKR De	oth: 0.0		
Activity	at Report	Time:											
Start	End	Hrs	From 7	To A	Activity Descrip	otion							
06:00			0	0 1	MIRU CUTTERS @ 1020'. RDWL.		E. LOG WITH (CBL/CCL	VDL/GR FF	ROM 9594' TO	50'. EST CEM	ENT TOP	
07-11-2	2012	Report	ed By	I	MCCURDY								
DailyCo	sts: Drilli	ng	\$0		Con	pletion	\$845		Dail	y Total	\$845		
=	sts: Drilli	_	\$898,63	33		pletion	\$186,262		Well	Total	\$1,084,895		
MD	9,65	5 TV	D	9,605	Progress	0	Days	15	MW	0.0	Visc	0.0	
Formati	on: MESA	AVERDE]	PBTD :	O		Perf : 9050'-	-9353'		PKR De	oth: 0.0		
Activity	at Report	t Time: F	RAC							•	<u>.</u>		
Start	End		From 7	Το /	Activity Descrip	otion							
06:00	06:00	24.0	0	5	FRAC TANKS PR WIRELINE & MI 9248' –49' , 9223' - SPF & 120 DEGR SCALE INHIBITO FRESH WATER. S	RU HALL -24', 9209' EE PHASI OR PLUS :	IBURTON. PER –10', 9161'–62' NG. RDWL. RI	FORATEI ', 9117'–1 U WIDE S	D LPR FROM 8', 9109'–10 PREAD PU	M 9352'–53', 0', 9093'–94', MP 110 GAL	9328'–29', 9315 9075'–76', 9050 OF NALCO EC	'-16', 0'-51' @ 3 6707	
07-12-2	2012	Report	ed By	1	MCCURDY								
DailyCo	sts: Drilli	ng	\$0		Con	pletion	\$1,420		Dail	y Total	\$1,420		
Cum Co	sts: Drilli	ng	\$898,63	33	Con	pletion	\$187,682		Well	Total	\$1,086,315		
MD	9,65	5 TV	D	9,605	Progress	0	Days	16	MW	0.0	Visc	0.0	
Formati	on: MESA	AVERDE	1	PBTD:	9595.0		Perf : 8573'-	-9353'		PKR De	oth: 0.0		
Activity	at Report	t Time: F	PERF & F	RAC STA	AGE #4								
Start	End	Hrs	From 7	Го д	Activity Descrip	otion							
06:00	06:00	24.0	0		STAGE #1:	•							
				(]	SICP 1779 PSIG. GAL 16# LINEAR DELTA 200 W/11: 47.3 BPM. ISIP 30	R PAD, 743 2500# 20/4	31 GAL 16# LIN 0 SAND @ 2–5	EAR W/9 PPG. MT	600# 20/40 \$	SAND @ 1-1.	5 PPG, 31599 G	AL 16#	

> RUWL. SET 10K CFP AT 9025'. PERFORATE LPR FROM 9011'-12', 8991'-92', 8974'-75', 8941'-42', 8927'-28', 8898'-99', 8891'-92', 8864'-65', 8815'-16', 8786'-87', 8769'-70', 8756'-57' @ 3 SPF & 120 DEGREE PHASING. RDWL. RU WIDE SPREAD PUMP 110 GAL OF NALCO EC 6707 SCALE INHIBITOR PLUS 5 BBLS FRESH WATER . PUMP 55 GAL OF NALCO 6106, PLUS 5 BBLS FRESH WATER. FRAC LPR DOWN CASING W/15 GAL BIOCIDE (BACKTRON KW31 @ 2GPT). 612 GAL 16# LINEAR PAD, 7437 GAL 16# LINEAR W/9600# 20/40 SAND @ 1-1.5 PPG, 43894 GAL 16# DELTA 200 W/158400# 20/40 SAND @ 2-5 PPG. MTP 5980 PSIG. MTR 50.2 BPM. ATP 5084 PSIG. ATR 47.0 BPM. ISIP 3383 PSIG. RD HALLIBURTON.

STAGE #3:

RUWL. SET 10K CFP AT 8734'. PERFORATE MPR FROM 8706'-07', 8679'-80', 8672'-73', 8646'-47', 8639'-40', 8628'-29', 8623'-24', 8609'-10', 8602'-03', 8587'-88', 8580'-81', 8573'-74' @ 3 SPF & 120 DEGREE PHASING. RDWL. RU WIDE SPREAD PUMP 110 GAL OF NALCO EC 6707 SCALE INHIBITOR PLUS 5 BBLS FRESH WATER , PUMP 55 GAL OF NALCO 6106, PLUS 5 BBLS FRESH WATER. FRAC LPR DOWN CASING W/15 GAL BIOCIDE (BACKTRON KW31 @ 2GPT), 972 GAL 16# LINEAR PAD, 7424 GAL 16# LINEAR W/9500# 20/40 SAND @ 1-1.5 PPG, 26289 GAL 16# DELTA 200 W/86800# 20/40 SAND @ 2-5 PPG. MTP 5459 PSIG. MTR 50.2 BPM. ATP 4650 PSIG. ATR 48.9 BPM. ISIP 3605 PSIG. RD HALLIBURTON. SDFN.

07-13-2012	Re	eported [By	MCCURDY							
DailyCosts: 1	Drilling	\$	60	Con	npletion	\$1,420		Daily	Total	\$1,420	
Cum Costs:	Drilling	\$	8898,633	Con	npletion	\$189,102		Well	Total	\$1,087,735	
MD	9,655	TVD	9,605	Progress	0	Days	17	MW	0.0	Visc	0.0
Formation:	MESAVE	RDE	PBTD:	9595.0		Perf : 7770'-	9353'		PKR Dep	oth: 0.0	

Activity at Report Time: FRAC STAGE #7

Start	End	Hrs	From To	Activity Description
06:00	06:00	24.0	0	0 STAGE #4. RUWL. 850

0 STAGE #4. RUWL. 8503' SAT DOWN ON SAND WITH CFP, POH TO 6300' PUMPED .8 BBLS TESTED TO 4500 PSIG. NO LEAK OFF. RIH TAGGED @ 8503' POH LAYED DOWN CFP. RIH PERFORATE MPR FROM (8529'-30', 8514'-15', SKIPPED UNABLE TO GET DOWN WITH PLUG AND GUNS.) 8499'-00', 8483'-84', 8472'-73', 8452'-53', 8418'-19', 8373'-74', 8337'-38', 8327'-28', 8321'-22', 8312'-13'@ 3 SPF & 120 DEGREE PHASING. RDWL. RU WIDE SPREAD PUMP 110 GAL OF NALCO EC 6707 SCALE INHIBITOR PLUS 5 BBLS FRESH WATER . PUMP 55 GAL OF NALCO 6106, PLUS 5 BBLS FRESH WATER. FRAC LPR DOWN CASING W/15 GAL BIOCIDE (BACKTRON KW31 @ 2GPT). 622 GAL 16# LINEAR PAD, 7403 GAL 16# LINEAR W/9500# 20/40 SAND @ 1-1.5 PPG, 39578 GAL 16# DELTA 200 W/140900# 20/40 SAND @ 2-5 PPG. MTP 5674 PSIG. MTR 50.2 BPM. ATP 4439 PSIG. ATR 50 BPM. ISIP 2770 PSIG. RD HALLIBURTON.

STAGE #5. RUWL. SET 10K CFP AT 8290'. PERFORATE MPR FROM 8270'-71', 8260'-61', 8251'-52', 8241'-42', 8234'-35', 8217'-18', 8203'-04', 8184'-85', 8172'-73', 8157'-58', 8138'-39', 8102'-03'@ 3 SPF & 120 DEGREE PHASING. RDWL. RU WIDE SPREAD PUMP 110 GAL OF NALCO EC 6707 SCALE INHIBITOR PLUS 5 BBLS FRESH WATER . PUMP 55 GAL OF NALCO 6106, PLUS 5 BBLS FRESH WATER. FRAC LPR DOWN CASING W/15 GAL BIOCIDE (BACKTRON KW31 @ 2GPT), 470GAL 16# LINEAR PAD, 7599 GAL 16# LINEAR W/9700# 20/40 SAND @ 1-1.5 PPG, 34488 GAL 16# DELTA 200 W/117500# 20/40 SAND @ 2-5 PPG. MTP 5761 PSIG. MTR 50.2 BPM. ATP 4313 PSIG. ATR 50 BPM. ISIP 2730 PSIG. RD HALLIBURTON.

STAGE #6. RUWL. SET 10K CFP AT 8060'. PERFORATE UPR FROM 8014'-15', 8004'-05, 7940'-41', 7934'-35', 7891'-92', 7846'-47', 7819'-20', 7806'-07', 7800'-01', 7793'-94', 7785'-86', 7770'-71'@ 3 SPF & 120 DEGREE PHASING. RDWL. RU WIDE PUMP 110 GAL OF NALCO EC 6707 SCALE INHIBITOR PLUS 5 BBLS FRESH WATER . PUMP 55 GAL OF NALCO 6106, PLUS 5 BBLS FRESH WATER. FRAC LPR DOWN CASING W/15 GAL BIOCIDE (BACKTRON KW31 @ 2GPT), 587 GAL 16# LINEAR PAD, 7443 GAL 16# LINEAR W/9600# 20/40 SAND @ 1-1.5 PPG, 31666 GAL 16# DELTA 200 W/105400# 20/40 SAND @ 2-5 PPG. MTP 5913 PSIG. MTR 50.3 BPM. ATP 4888 PSIG. ATR 45 BPM. ISIP 2508 PSIG. RD HALLIBURTON. SDFN.

MCCURDY 07-14-2012 Reported By

DailyCosts: Drilling \$0 Completion \$45,585 **Daily Total** \$45,585

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Sundry Number: 28003 API Well Number: 43047503230000 Well Name: CWU 1426–15D Field: CHAPITA DEEP

	Cum Costs: Drilling		\$898,633		C	\$234,687		W	ell Total	\$1,133,320			
MD	9,65	55 TV	D	9,60	O5 Progress	0	Days	18	MW	0.0	Visc	0.0	
Formation: MESAVERD		AVERDE	DE PBTD): 9595.0		Perf: 7282'-	Perf : 7282'–9353'		PKR Dep	th: 0.0		
Activity	at Repor	t Time:	PREP F	OR POS	Γ FRAC CLEAN	OUT							
Start	End	Hrs	From	To	Activity Desc	ription							
06:00	06:00	24.0	(0	7691'-92', 768 7492'-93', 747 OF NALCO EC 6106, PLUS 5 I KW31 @ 2GPT	1'–82', 7668' 5'–76'@ 3 SF C 6707 SCALE BBLS FRESH F), 259 GAL 1 AL 16# DELTA	-69', 7620'-21' F & 120 DEGR E INHIBITOR P WATER. FRAC 6# LINEAR PA A 200 W/132000	', 7599'-(EE PHAS LUS 5 BI C LPR DC D, 8064 ()# 20/40 S	00', 7573'- SING. RDV BLS FRES OWN CAS GAL 16# I SAND @ 2	ERFORATE UPR -74', 7530'-31', 7 WL. RU WIDE SP H WATER . PUM ING W/15 GAL E LINEAR W/10400 -5 PPG. MTP 519 CTON.	7513'-14', 750 PREAD PUM P 55 GAL OF BIOCIDE (BA D# 20/40 SAN	02'-03', P 110 GAL NALCO CKTRON D @ 1-1.5	
					7372'-73', 735 SPF & 120 DEC SCALE INHIB FRESH WATER GAL 16# LINE DELTA 200 W/ 50 BPM. ISIP 2	9'–60', 7350' GREE PHASI ITOR PLUS 5 R. FRAC LPR AR PAD, 71: (109800# 20/4 2040 PSIG. RI	-51', 7240'-41' NG. RDWL. RI BBLS FRESH DOWN CASIN 0 GAL 16# LIN 0 SAND @ 2-5 D HALLIBURTO	', 7324'-2 U WIDE S WATER . NG W/15 ! NEAR W/! PPG. MT	25', 7311'- SPREAD I PUMP 55 GAL BIOO 9300# 20/4 CP 4966 PS	FROM 7426'-27 -12', 7297'-98', 7 PUMP 110 GAL 0 GAL 0F NALCO CIDE (BACKTRO 40 SAND @ 1-1.: SIG. MTR 50.3 BE	7290'-91', 72: OF NALCO E O 6106, PLUS ON KW31 @ 2 5 PPG, 32198 PM. ATP 3464	32'-83' @ 3 C 6707 5 BBLS CGPT), 7150 GAL 16#	
					HALLIBURTO				rsig. KDr	WIO CUTTERS W	IKELINE &		
07-21-2	2012	Report	ted By		BASTIAN / HC	OOLEY							
DailyCo	sts: Drilli	ing	\$0		C	ompletion	\$30,950	\$30,950 Daily Tota			\$30,950		
Cum Costs: Drilling \$898,633				\$265,637									
Cum Co	osts: Drilli	ing	\$898	3,633	C	ompletion	\$265,637		W	ell Total	\$1,164,270		
Cum Co MD	9,65	Ü		3,633 9,60		ompletion 0	\$265,637 Days	19	W MW	ell Total 0.0	\$1,164,270 Visc	0.0	
MD		55 TV		9,60		-					Visc	0.0	
MD Formati	9,65	55 TV AVERDE	D	9,60 PBT I	Progress 25 Progress 25 95 95 95 95 95 95 95 9	-	Days			0.0	Visc	0.0	
MD Formati Activity	9,65 on: MESA at Repor	55 TV AVERDE t Time:	'D WAITIN	9,60 PBTI NG ON F	Progress 9595.0 LOW TESTING.	0	Days			0.0	Visc	0.0	
MD Formati	9,65	55 TV AVERDE	D WAITIN From	9,60 PBTI NG ON F To	D: 9595.0 LOW TESTING. Activity Desc MIRU POWEL BIT SUB. RIH LINE & BOP T	0 eription L RI G 1. ND ON TBG TO 'O 2500 PSI. (060', 8290', 8	Days Perf: 7282'- FRAC VALVE. CBP @ 7204'.1 CLEANED OUT 734' AND 9025	-9353' NU BOP RU DRIL C & DRIL ', CLEAI	MW MU 3-7/3 LING EQUITED OUT	0.0 PKR Dep B" HURRICANE JIPMENT. PRES. PLUGS @ 7204' TO PBTD @ 944	Visc th: 0.0 BIT AND PU SURE TESTE , 7452', 7740'	MP OFF D FLOW , [CREW	
MD Formati Activity Start	9,65 ion: MESA at Repor End	55 TV AVERDE t Time: Hrs	D WAITIN From	9,60 PBTI NG ON F To	D: 9595.0 LOW TESTING. Activity Desc MIRU POWEL BIT SUB. RIH LINE & BOP T CHANGED] 80	0 cription L RI G 1. ND ON TBG TO O 2500 PSI. C 060', 8290', 8 BOPE. NU T	Days Perf: 7282'- FRAC VALVE. CBP @ 7204'.1 CLEANED OUT 734' AND 9025	-9353' NU BOP RU DRIL C & DRIL ', CLEAI	MW MU 3-7/3 LING EQU LED OUT NED OUT & SUB. R	0.0 PKR Dep B" HURRICANE JIPMENT. PRES. PLUGS @ 7204' TO PBTD @ 944	Visc th: 0.0 BIT AND PU SURE TESTE , 7452', 7740'	MP OFF D FLOW , [CREW	
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MD Formati Activity Start	9,65 ion: MESA at Repor End	55 TV AVERDE t Time: Hrs	D WAITIN From	9,60 PBTI NG ON F To	D: 9595.0 LOW TESTING. Activity Desc MIRU POWEL BIT SUB. RIH LINE & BOP T CHANGED] 80 7961' KB. ND	0 Eription L RI G 1. ND ON TBG TO O 2500 PSI. C 060', 8290', 8 BOPE. NU TI	Days Perf: 7282'- FRAC VALVE. CBP @ 7204'.1 CLEANED OUT 734' AND 9025	-9353' NU BOP RU DRIL C & DRIL ', CLEAI OFF BIT	MW MU 3-7/3 LING EQU LED OUT NED OUT & SUB. R	0.0 PKR Dep B" HURRICANE JIPMENT. PRES. PLUGS @ 7204' TO PBTD @ 944	Visc th: 0.0 BIT AND PU SURE TESTE , 7452', 7740'	MP OFF D FLOW , [CREW	
MD Formati Activity Start	9,65 ion: MESA at Repor End	55 TV AVERDE t Time: Hrs	D WAITIN From	9,60 PBTI NG ON F To	D: 9595.0 LOW TESTING. Activity Desc MIRU POWEL BIT SUB. RIH LINE & BOP T CHANGED] 80 7961' KB. ND TUBING DETA	0 Eription L RI G 1. ND ON TBG TO O 2500 PSI. C 060', 8290', 8 BOPE. NU TI	Days Perf: 7282'- FRAC VALVE. CBP @ 7204'.1 CLEANED OUT 734' AND 9025	NU BOP. RU DRIL C & DRIL C, CLEAI OFF BIT LENG	MW MU 3-7/3 LING EQU LED OUT NED OUT & SUB. R	0.0 PKR Dep B" HURRICANE JIPMENT. PRES. PLUGS @ 7204' TO PBTD @ 944	Visc th: 0.0 BIT AND PU SURE TESTE , 7452', 7740'	MP OFF D FLOW , [CREW	
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MD Formati Activity Start	9,65 ion: MESA at Repor End	55 TV AVERDE t Time: Hrs	D WAITIN From	9,60 PBTI NG ON F To	D: 9595.0 LOW TESTING. Activity Desc MIRU POWEL BIT SUB. RIH LINE & BOP T CHANGED] 80 7961' KB. ND TUBING DETA PUMP OFF SU 1 JT 2–3/8 4.7# XN NIPPLE 240 JTS 2–3/8	0 Pription L RI G 1. ND ON TBG TO OO 2500 PSI. C 060', 8290', 8 BOPE. NU TI AIL EB EL-80 TBG	Days Perf: 7282'- FRAC VALVE. CBP @ 7204'.1 CLEANED OUT 734' AND 9025 REE. PUMPED	-9353' NU BOP. RU DRIL C & DRIL C, CLEAR OFF BIT LENG 1.00 32.95' 1.30 790 19.0	MW MU 3-7/3 LING EQUI LED OUT NED OUT & SUB. R TH	0.0 PKR Dep B" HURRICANE JIPMENT. PRES. PLUGS @ 7204' TO PBTD @ 944	Visc th: 0.0 BIT AND PU SURE TESTE , 7452', 7740'	MP OFF D FLOW , [CREW	
MD Formati Activity Start	9,65 at Repor End 00:00	55 TV AVERDE t Time: Hrs	WAITIN From	9,60 PBTI NG ON F To	D: 9595.0 LOW TESTING. Activity Desc MIRU POWEL BIT SUB. RIH LINE & BOP T CHANGED] 80 7961' KB. ND TUBING DETA PUMP OFF SU 1 JT 2–3/8 4.7# XN NIPPLE 240 JTS 2–3/8 6 BELOW KB	0 Pription L RI G 1. ND ON TBG TO OO 2500 PSI. C 060', 8290', 8 BOPE. NU TI AIL EB EL-80 TBG	Days Perf: 7282'- FRAC VALVE. CBP @ 7204'.1 CLEANED OUT 734' AND 9025 REE. PUMPED	-9353' NU BOP. RU DRIL C & DRIL C, CLEAR OFF BIT LENG 1.00 32.95' 1.30 790 19.0	MW MU 3-7/3 LING EQU LED OUT & SUB. R TH TH 7.24' 0'	0.0 PKR Dep B" HURRICANE JIPMENT. PRES. PLUGS @ 7204' TO PBTD @ 944	Visc th: 0.0 BIT AND PU SURE TESTE , 7452', 7740'	MP OFF D FLOW , [CREW	
MD Formati Activity Start 10:00	9,65 at Repor End 00:00	AVERDE t Time: Hrs 14.0	WAITIN From	9,60 PBTI NG ON F To	D: 9595.0 LOW TESTING. Activity Desc MIRU POWEL BIT SUB. RIH LINE & BOP T CHANGED] 80 7961' KB. ND TUBING DETA PUMP OFF SU 1 JT 2–3/8 4.7# XN NIPPLE 240 JTS 2–3/8 BELOW KB LANDED @ SEARLE	0 Pription L RI G 1. ND ON TBG TO OO 2500 PSI. C 060', 8290', 8 BOPE. NU TI AIL EB EL-80 TBG	Days Perf: 7282'- FRAC VALVE. CBP @ 7204'.1 CLEANED OUT 734' AND 9025 REE. PUMPED	-9353' NU BOP. RU DRIL C & DRIL C, CLEAR OFF BIT LENG 1.00 32.95' 1.30 790 19.0	MW MU 3-7/3 LING EQU LED OUT & SUB. R TH 7.24' 0' 1.49' KB	0.0 PKR Dep B" HURRICANE JIPMENT. PRES. PLUGS @ 7204' TO PBTD @ 944	Visc th: 0.0 BIT AND PU SURE TESTE , 7452', 7740'	MP OFF D FLOW , [CREW	

Sundry Number: 28003 API Well Number: 43047503230000 Well Name: CWU 1426–15D Field: CHAPITA DEEP

MD	9,65	5 TV	' D	9,60	5 Progress	0	Days	20	MW	0.0	Visc	0.0
Formation: MESAVERDE PI					: 9595.0		Perf : 72	82'-9353'		PKR Dep	oth: 0.0	
Activity	at Report	t Time:	FLOW T	EST TO	SALES							
Start	End	Hrs	From	To	Activity Descrip	tion						
06:00	06:00	24.0	0	0	RU TEST UNIT. F CP 2200 PSIG. 43							FTP 1250 PSIG,
06:00			0	0	INITIAL PRODUC 1954 MCFD ON 24 EOG METER #71.	4/64" CK		_				

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

1 3 8 3 0 2012

RECEIVED

WELL COMPLETION OF RECOMPLETION REPORPHINGS AND THE TOTAL PROPERTY OF THE PROP

DIV OF OIL GAS & NAME

	11 be lester \			/IX IXI	_00	VII LL	HON	KEFUI	XT',	ANDE	- CARROLL	- IN	HHE		TU0283A	10.	
la. Type of		Oil Well	_	Well		ry (Other							6. If	Indian, Allo	ottee or	Tribe Name
b. Type of	f Completion	Othe	lew Well er	O W	ork Ov	er [Deeper	n 🗖 F	Plug	Back	☐ Di	ff. R	esvr.	7. Ur	nit or CA A	greeme	ent Name and No.
	ESOURCES				МІСН	Contact ELLE_F	:: MICH	ELLE RO 6@EOGI	BLE RES	ES OURCE	S.CON	vi			ase Name a WU 1426-		il No.
3. Address	600 17TH DENVER,			N000				3a. Phone Ph: 307-			e area co	ode)		9. AI	PI Well No.		43-047-50323
4. Location	of Well (Re	_		nd in ac	cordan	ice with											Exploratory
At surfa	.ce SWSE	651FSL	. 1835FEL 4	0.030	510 N	Lat, 10	9.42319	0 W Lon	1						ATURAL I		Block and Survey
At top p	rod interval r	reported b	elow_SW	SE 50F	SL 20	31FEL	40.028	859 N La	at, 10	09.4238	87 W L	.on	į	01	Area Sec	15 TS	9S R22E Mer SLB
At total	depth SW	SE 20FS	2030 L 2034 FEL	40.02	8859 N	N Lat, 1	09.4238	387 W Lo	on 1	BHL.	by 1	Aδ	M		County or Pa	arish	13. State UT
14. Date Sp 03/09/2	oudded	_	15. D	ate T.D i/08/20	. Reac			16. D	Date (Complet					levations (DF, KE 10 GL	3, RT, GL)*
18. Total D	epth:	MD	9655		19.	Plug Ba	ck T.D.:	MD)	95	95	7	20. Dep	th Bric	ige Plug Se		MD
21. Type E	lectric & Oth	TVD er Mecha	9605 nical Logs R	un (Sul	mit co	nv of ea	ich)	TV	D	97	545 122 W	Jas v	vell cored	2	M No		(Submit analysis)
CBL/C	CBL/CCL/VDL/GR Was DST run? ☑ No ☐ Yes (Submit analysis) Directional Survey? ☐ No ☑ Yes (Submit analysis)																
23. Casing ar	nd Liner Reco	ord (Repo	ort all strings	1			1_						r				
Hole Size	Size/G	rade	Wt. (#/ft.)	To (M	-	Botto (MD	- 1	ge Cemer Depth	nter		of Sks. & of Ceme		Slurry (BB)		Cement ?	Гор*	Amount Pulled
12.250	1	25 K-55	36.0		0	2	335					840	``			0	
7.875	4.5	00 N-80	11.6		0	9	650		-		1	905				1020	
							-+										
									寸			_					···
24. Tubing Size		(D) B		() (ID)		Τ.	2 41 6	. (2.07)								[
2.375	Depth Set (M	7962	acker Depth	(MD)	Siz	ze l	Depth Se	t (MD)	Pa	icker De	pth (MI	<u>"</u>	Size	De	pth Set (M	D)	Packer Depth (MD)
25. Produci:						. •	26. Per	foration R	Recor	rd							
	ormation		Тор		Во	ttom		Perfora	ited I	interval		Ţ	Size	1	lo. Holes		Perf. Status
A)	MESAVE	RDE		7282		9353				9050 T		_		-		OPE	
B)		\dashv								8756 T 8706 T		_		+-		OPE OPE	
D)											O 850	_				OPE	
	racture, Treat		ment Squeez	e, Etc.													
	Depth Interva		353 949 BB	I S GEL	LEDW	IATED 8	. 122 100	1# 20/40 S		nount an	d Type	of M	laterial				
			012 1,241 B						_								
	87	706 TO 8	574 829 BB	LS GEL	LED W	VATER 8	96,300#	‡ 20/40 S <i>A</i>	AND								
28 Product	83 ion - Interval		500 1,138 E	BLS G	LLED	WATER	& 150,4	00# 20/40	SAN	ND							
Date First	Test	Hours	Test	Oil		Gas	Water		Dil Gra	avity)as		Product	ion Method		
Produced 07/23/2012	Date 08/01/2012	Tested 24	Production	BBL 12		MCF 861.0	BBL 4	98.0	Соп. А	API .	G	Gravity	′		FLO\	NS FR	OM WELL
Choke	Tbg. Press.	Csg.	24 Hr.	Oil		Gas	Water		Gas:Oi	1	V	Vell S	tatus		,		
24/64	Flwg. 550 SI	Press. 975.0	Rate	BBL 1:		мсғ 861	BBL	498 R	Ratio			F	•GW				
	tion - Interva										<u>_</u>						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Gas MCF	Water BBL		Dil Gra Corr. A			Jas Gravity	,	Product	ion Method	. –	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Water BBL		Gas:Oi Ratio	il	7	Vell S	tatus			-	
	 			<u> </u>													

Produced Date Tested Production BBL MCF BBL Corr. API Gravity Choke Tbg. Press. Csg. Press. Size Flwg. Si Press. Date First Produced Date Tested Production BBL MCF BBL Gas: Water BBL Gas: Oil Gravity 28c. Production - Interval D Date First Date Test Date Tested Production BBL MCF BBL Gas Water Gravity Gas Gravity Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water Gas: Oil Gravity Gr	28b. Proc	duction - Interv	al C	-										
State Stat	Date First Produced										Production Method			
The Periodical Park Test	Choke Size	Flwg.	Csg. Press.						Wel	1 Status	<u> </u>			
Trend Processor Processo	28c. Proc	luction - Interv	al D											
Prog. Prog	Date First Produced										Production Method			
SOLD So Summary of Porous Zones (Include Aquifers): Show all important zones of possity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. Formation Top Bottom Descriptions, Contents, etc. Name Tip MESAVERDE 7282 9353 Signature For Electronic Submission) 2. Geologic Report 3. DST Report 3. DST Report 4. Directional Survey 7275 31. Formation (Log) Matchers 31. Formation (Log) Matchers 32. Additional remarks (include plugging procedure): Please see the attached Additional Remarks page. 32. Additional remarks (include plugging procedure): Please see the attached Additional Remarks page. 33. Circle enclosed attachments: 14. Electrical/Mechanical Logs (I full set regd.) 2. Geologic Report 3. DST Report 4. Directional Survey 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7. Other: 34. I bereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions): Electronic Submission #161248 Verified by the BLM Well Information System. For EOG RESOURCES, INC., sent to the Vernal Name (please print) MICHELLE ROBLES Tide LEAD REGULATORY ASSISTANT Tide IS USC. Section 1001 and Title 43 U.SC. Section 1212 make the prince for any percel tensisted we willfully to make to any description or acceptable of the processor of the processor of the processor of the processor of the prince of the processor of the processor of the processor of the prince of any percel tensisted we willfully to make to any description or acceptable of the processor of the proces	Choke Size	Flwg. SI	Press.	Rate	BBL				Wei	l Status	tus			
Show all important zones of peroxity and contents thereof. Cored intervals and all drill-stern tests, including depth interval tested, cushion used, time tool open, flowing and sharing pressures Formation Top Bottom Descriptions, Contents, etc. Name 123 BEEST RIVER 1423 BEEST RI	29. Dispo	osition of Gas(Sold, used	for fuel, vent	ed, etc.)							· ·		
MESAVERDE 7282 9353 MESAVERDE 8005 NEST 1423 MARIOGANY WASATCH CHAPITA WELLS 5408 BUCK CANYON 6095 PRICE RIVER 7275 32. Additional remarks (include plugging procedure): Please see the attached Additional Remarks page. 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directional Survey 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7. Other: 34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions): Electronic Submission #161245 Verified by the BLM Well Information System. For EOG RESOURCES, INC., sent to the Vernal Name (please print) MICHELLE ROBLES Tide LEAD REGULATORY ASSISTANT Tide IS U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 Marke in Lyring for any percel knowledge of withfully to make to any department or secrecy. Title IS U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 Marke in Lyring for any percel knowledge of withfully to make to any department or secrecy.	Show tests,	all important including dept	zones of r	orosity and c	ontents there	eof: Cored tool ope	l intervals and	l all drill-stem I shut-in pressu	res	31. For	mation (Log) Markers			
MESAVERDE 7282 9353 GREEN RIVER BIRDS NEST 1784 MAHOGANY 2383 UTELAND BUTTE 4677 WASATCH 4804 CHAPITA WELLS 5408 BUCK CANYON 6095 PRICE RIVER 7275 32. Additional remarks (include plugging procedure): Please see the attached Additional Remarks page. 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directional Survey 5. Sundry Notice for plugging and attached information is complete and correct as determined from all available records (see attached instructions): Electronic Submission #161245 Verified by the BLM Well Information System. For EOG RESOURCES, INC., sent to the Vernal Name (please print) MICHELLE ROBLES Title LEAD REGULATORY ASSISTANT Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make in trying for any percel knowingly and statistical to any department or severy. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make in trying for any percel knowingly and statistical to any department or severy. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make in trying for any percel knowingly and striftfully to make to any department or severy. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make in trying for any percel knowingly and striftfully to make to any department or severy.		Formation		Тор	Bottom		Descripti	ons, Contents, e	tc.		Name			
1. Electrical/Mechanical Logs (I full set req'd.) 2. Geologic Report 3. DST Report 4. Directional Survey 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7 Other: 3. DST Report 4. Directional Survey 7 Other: 3. DST Report 7 Other: Title Lead Regularity of the structions of the struction of the structions of the struction of t	32. Addit	tional remarks	(include p	olugging proce	edure):					BIF MA UT WA CH BU	RDS NEST HOGANY ELAND BUTTE ASATCH APITA WELLS CK CANYON	1423 1784 2383 4677 4804 5408 6095		
Name (please print) MICHELLE ROBLES Title LEAD REGULATORY ASSISTANT Signature (Electronic Submission) Date 11/28/2012 Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make it crime for any person knowingly and willfully to make to any department or agency.	1. Ele 5. Su	ectrical/Mecha andry Notice fo	nical Log r pluggin	g and cement	verification		6. Core Ar	nalysis	ined from a	7 Other:	e records (see attached in			
Signature (Electronic Submission) Date 11/28/2012 Wich all Robles Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make it crime for any nerson knowingly and willfully to make to any department or agency.				Electi	ronic Subm Fo	ission #10 or EOG R	61245 Verifie RESOURCES	d by the BLM 6, INC., sent to	Well Infor the Verna	mation Sy I	stem.			
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make it crime for any nerson knowingly and willfully to make to any department or agency.	Name	(please print)	MICHEL	LE ROBLES	<u> </u>			Title	LEAD RE	GULATO	RY ASSISTANT			
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction	Signa	ture	(Electror	nic Submissi	on)	Mi.	<u>.h 11</u>	Date	11/28/201	12				
	Title 18 U	J.S.C. Section ited States any	1001 and false, fict	Title 43 U.S.	C. Section 1	212, mak ents or re	e it a crime for	or any person kn as to any matter	owingly ar	d willfully	to make to any departm	nent or agency		

CHAPITA WELLS UNIT 1426-15D- ADDITIONAL REMARKS:

26. PERFORATION RECORD

8102-8271	36	OPEN
7770-8015	36	OPEN
7707-7476	36	OPEN
7426-7283	36	OPEN

27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

8102-8271	1,006 BBLS GELLED WATER & 127,200# 20/40 SAND
7770-8015	949 BBLS GELLED WATER & 115,000# 20/40 SAND
7707-7476	1,124 BBLS GELLED WATER & 142,400# 20/40 SAND
7426-7283	941 BBLS GELLED WATER & 119,100# 20/40 SAND

32. FORMATION (LOG) MARKERS

Middle Price River	8114
Lower Price River	8933
Sego	9460



Survey Certification Sheet

Company: EOG Resources

API # 43-047-50323

Well Name: Chapita Well Unit #1426-15D

SURFACE LOCATION Uintah County, Utah Sec. 15-T9S-R22E

651' From South Line, 1835' From East Line

BOTTOM HOLE LOCATION @ 9655' Measured Depth 9604.9' True Vertical Depth

-600.4' South, -194.8' West from Surface Location Crescent Job Number: CA 12187 and CA-12325

Surveyed from a depth of 0.0'- 9655' MD

Type of survey: Crescent MWD (Measurement While Drilling)

Last Survey Date: 6/8/12

Directional Supervisor: John Stringfellow

To whom it may concern, I attached End of Well surveys in pdf format of the Chapita Well Unit 1426-15D well.

The data and calculations for this survey have been checked by me and conform to the standards and procedures set forth by Crescent Directional Drilling.

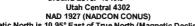
This report represents a true and correct Directional Survey of this well based on the original data obtained at the well site. Wellbore Coordinates are calculated using minimum curvature.

Jalin Strugtoller

John Stringfellow Directional Coordinator Rocky Mtn. Region Crescent Directional Drilling Off. (307)266-6500 Cell. (307)259-7827



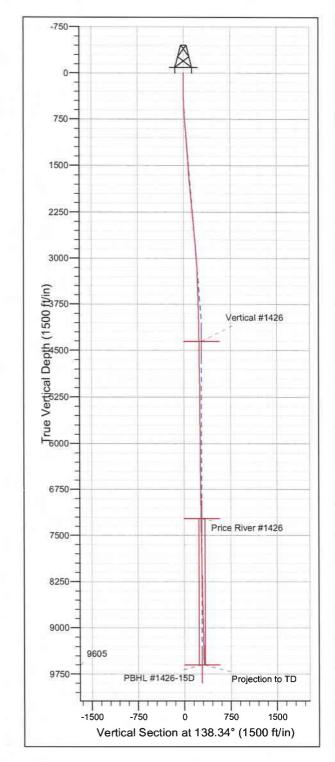
EOG Resources
Uintah County Utah
Chapita Well Unit 1426-1431-15D
CWU #1426-15D
Latitude 40° 1° 49.951 N
Longitude 109° 25° 21.022 W
True #34 @ 4859.0ft (Original Well Elev)
Ground Level 4840.0
Utah Central 4302
NAD 1927 (NADCON CONUS)
Magnetic North is 10.95° East of True North (Magnetic Declination)

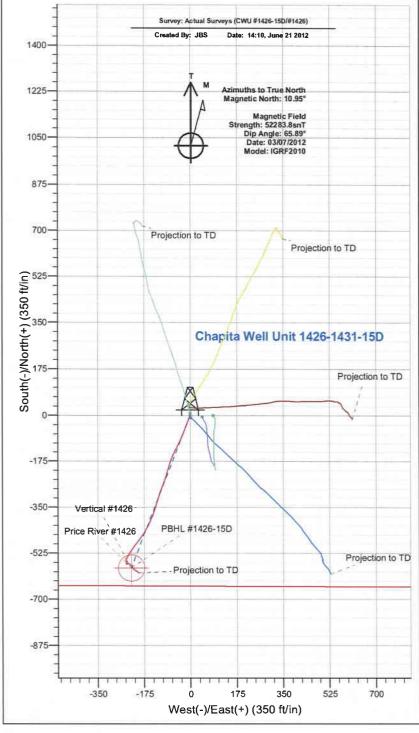


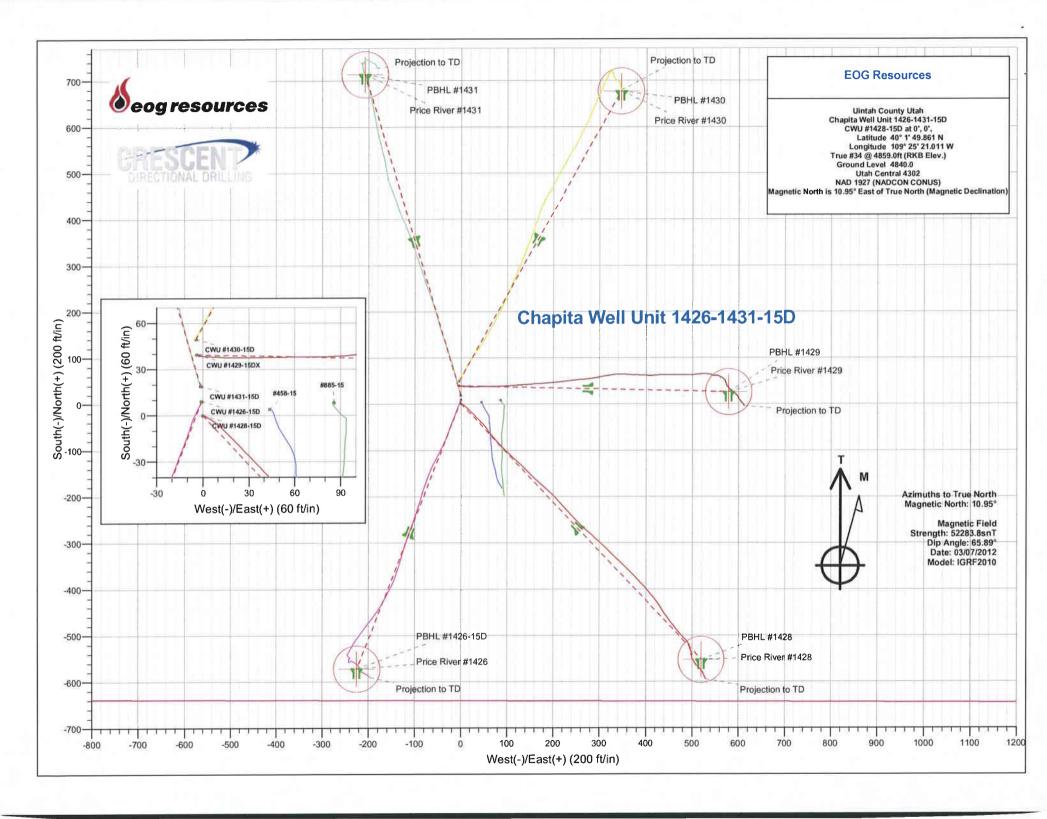


A	NNOTATIO	ONS	
TVD 9604.9		Annotation Projection to TD	

WELLBORE TARGET DETAILS										
Name	TVD	+N/-S	+E/-W	Shape						
Vertical #1426	4360.0	-581.3	-223.7	Point						
Price River #1426	7228.0	-581.3	-223.7	Point						
PBHL #1426-15D	9605.0	-581.3	-223.7	Circle (Radius: 50.0)						









EOG Resources

Uintah County Utah Chapita Well Unit 1426-1431-15D CWU #1426-15D #1426

Survey: Actual Surveys

Standard Survey Report

21 June, 2012







Company:

EOG Resources

Project:

Uintah County Utah

Site: Well: Chapita Well Unit 1426-1431-15D

Wellbore:

CWU #1426-15D

Design:

#1426

#1426

Local Co-ordinate Reference:

TVD Reference:

MD Reference:

North Reference:

Survey Calculation Method: Database:

Well CWU#1426-15D

True #34 @ 4859.0ft (Original Well Elev) True #34 @ 4859.0ft (Original Well Elev)

True

Minimum Curvature

EDM 2003.16 Single User Db

Project

Uintah County Utah

Map System:

US State Plane 1927 (Exact solution)

Geo Datum: Map Zone:

NAD 1927 (NADCON CONUS)

Utah Central 4302

System Datum:

Mean Sea Level

Site

From:

Chapita Well Unit 1426-1431-15D

Site Position:

Lat/Long

Northina:

624,916.61 ft

Latitude:

40° 1' 49 861 N

109° 25' 21.011 W

Position Uncertainty:

0.0 ft

Easting: Slot Radius: 2,581,686.14ft

Longitude: Grid Convergence:

1.33°

Well

CWU #1426-15D

Well Position

+N/-S +E/-W

0.0 ft

Northing: Easting:

624,925.70 ft

Latitude: Longitude: 40° 1' 49.951 N

Position Uncertainty

0.0 ft 0.0 ft

Wellhead Elevation:

2,581,685.09 ft ft

Ground Level:

109° 25' 21.022 W

4.840.0 ft

Wellbore

#1426

Magnetics

Model Name

Sample Date

Declination (°)

Dip Angle (°)

Field Strength

(nT)

IGRF2010

2012/03/07

10.95

65.89

52,284

Design

#1426

Version:

Audit Notes:

1.0

Phase:

ACTUAL

Tie On Depth:

0.0

Vertical Section:

Depth From (TVD) (ft) 0.0

+N/-S (ft) 0.0

+E/-W (ft) 0.0

Direction (°) 138.34

Survey Program

Date 2012/06/21

From (ft)

To (ft)

Survey (Wellbore)

Tool Name

Description

300.0

9,655.0 Actual Surveys (#1426)

MWD

MWD - Standard

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
300.0	0.00	0.00	300.0	0.0	0.0	0.0	0.00	0.00	0.00
305.0	0.10	262.40	305.0	0.0	0.0	0.0	2.00	2.00	0.00
335.0	0.60	196.00	335.0	-0.2	-0.1	0.1	1.89	1.67	-221.33
365.0	1.00	206.70	365.0	-0.5	-0.2	0.2	1.42	1.33	35.67
395.0	1.60	205.70	395.0	-1.2	-0.5	0.5	2.00	2.00	-3.33
425.0	2.20	209.30	425.0	-2.0	-1.0	0.9	2.04	2.00	12.00
455.0	2.80	204.70	454.9	-3.2	-1.6	1.3	2.11	2.00	-15.33
485.0	3.50	205.20	484.9	-4 .7	-2.3	2.0	2.34	2.33	1.67
515.0	4.20	209.70	514.8	-6.5	-3.2	2.7	2.54	2.33	15.00
545.0	5.00	204.20	544.7	-8.6	-4.3	3.6	3.04	2.67	-18.33
575.0	5.70	200.80	574.6	-11.2	-5.4	4.8	2.56	2.33	-11.33
605.0	6.50	199.20	604.4	-14.2	- 6.4	6.3	2.73	2.67	-5.33





Company: Project: EOG Resources Uintah County Utah

Site:

Chapita Well Unit 1426-1431-15D

Well: Wellbore: CWU #1426-15D

Wellbore: #1426 **Design:** #1426

Local Co-ordinate Reference:

TVD Reference: MD Reference:

North Reference: Survey Calculation Method:

Database:

Well CWU#1426-15D

True #34 @ 4859.0ft (Original Well Elev) True #34 @ 4859.0ft (Original Well Elev)

True

Minimum Curvature

EDM 2003.16 Single User Db

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (%100ft)
635.0 665.0	7.20 7.80	198.80 198.60	634.2	-17.6	-7.6	8.1	2.34	2.33	-1.33
695.0	8.40	201.90	664.0 693.7	-21.3 -25.3	-8.9 -10.3	10.0 12.0	2.00 2.53	2.00 2.00	-0.67 11.00
725.0	9.10	200.90	723.3	-29.5	-12.0	14.1	2.39	2.33	-3.33
755.0	9.40	200.20	752.9	-34.0	-13.7	16.3	1.07	1.00	-2.33
785.0	10.10	199.80	782.5	-38.8	-15.4	18.7	2.34	2.33	-1.33
815.0 845.0	10.60 10.70	201.60	812.0	-43.8	-17.3	21.2	1.98	1.67	6.00
875.0 905.0 935.0 965.0	10.70 10.90 11.20 11.30 11.70	201.90 200.30 200.20 200.00 201.10	841.5 871.0 900.4 929.8 959.2	-49.0 -54.2 -59.6 -65.1 -70.7	-19.4 -21.4 -23.4 -25.4 -27.5	23.7 26.3 29.0 31.8 34.6	0.38 1.20 1.00 0.36 1.52	0.33 0.67 1.00 0.33 1.33	1.00 -5.33 -0.33 -0.67 3.67
995.0	11.60	201.00	988.6	-76.4	-29.7	37.3	0.34	-0.33	-0.33
1,025.0	11.50	202.70	1,018.0	-82.0	-31.9	40.0	1.18	-0.33	5.67
1,055.0	11.70	203.60	1,047.4	-87.5	-34.3	42.6	0.90	0.67	3.00
1,085.0	11.20	205.50	1,076.8	-92.9	-36.8	45.0	2.09	-1.67	6.33
1,115.0	10.60	205.00	1,106.2	-98.0	-39.2	47.2	2.02	-2.00	-1.67
1,145.0	10.50	205.40	1,135.7	-103.0	-41.5	49.4	0.41	-0.33	1.33
1,175.0	9.90	207.00	1,165.3	-107.8	-43.9	51.4	2.21	-2.00	5.33
1,205.0	9.30	208.00	1,194.8	-112.2	-46.2	53.1	2.08	-2.00	3.33
1,235.0	9.20	208.20	1,224.4	-116.5	-48.5	54.8	0.35	-0.33	0.67
1,265.0	9.20	206.70	1,254.1	-120.7	-50.7	56.5	0.80	0.00	-5.00
1,295.0	9.50	206.30	1,283.7	-125.1	-52.8	58.3	1.02	1.00	-1.33
1,325.0	9.50	206.00	1,313.3	-129.5	-55.0	60.2	0.17	0.00	-1.00
1,355.0	9.70	205.50	1,342.8	-134.0	-57.2	62.1	0.72	0.67	-1.67
1,385.0	10.00	205.60	1,372.4	-138.7	-59.4	64.1	1.00	1.00	0.33
1,415.0	10.20	205.40	1,401.9	-143.4	-61.7	66.2	0.68	0.67	-0.67
1,445.0	9.70	204.80	1,431.5	-148.1	-63.9	68.2	1.70	-1.67	-2.00
1,475.0	8.90	203.60	1,461.1	-152.5	-65.9	70.2	2.74	-2.67	-4.00
1,505.0	9.00	203.80	1,490.7	-156.8	-67.7	72.1	0.35	0.33	0.67
1,535.0	8.80	203.70	1,520.4	-161.1	-69.6	74.1	0.67	-0.67	-0.33
1,565.0	8.70	200.30	1,550.0	-165.3	-71.3	76.1	1.76	-0.33	-11.33
1,595.0	8.40	199.50	1,579.7	-169.5	-72.8	78.2	1.08	-1.00	-2.67
1,625.0	8.80	198.40	1,609.3	-173.7	-74.3	80.4	1.44	1.33	-3.67
1,655.0	9.10	198.70	1,639.0	-178.1	-75.8	82.7	1.01	1.00	1.00
1,685.0	9.20	199.40	1,668.6	-182.7	-77.3	85.1	0.50	0.33	2.33
1,715.0	9.10	198.60	1,698.2	-187.2	-78.9	87.4	0.54	-0.33	-2.67
1,745.0	9.20	199.30	1,727.8	-191.7	-80.4	89.7	0.50	0.33	2.33
1,775.0	9.50	198.10	1,757.4	-196.3	-82.0	92.2	1.19	1.00	-4.00
1,805.0	10.00	196.70	1,787.0	-201.1	-83.5	94.8	1.84	1.67	-4.67
1,835.0	9.90	195.90	1,816.5	-206.1	-85.0	97.5	0.57	-0.33	-2.67
1,865.0	9.80	195.30	1,846.1	-211.1	-86.3	100.3	0.48	-0.33	-2.00
1,895.0	10.20	194.50	1,875.6	-216.1	-87.7	103.2	1.41	1.33	-2.67
1,925.0	10.70	195.60	1,905.1	-221.4	-89.1	106.2	1.79	1.67	3.67
1,955.0	10.80	196.10	1,934.6	-226.7	-90.6	109.2	0.46	0.33	1.67
1,985.0	10.60	196.20	1,964.1	-232.1	-92.2	112.1	0.67	-0.67	0.33
2,015.0	10.90	197.10	1,993.6	-237.4	-93.8	115.1	1.15	1.00	3.00
2,045.0	11.30	197.70	2,023.0	-243.0	-95.5	118.0	1.39	1.33	2.00
2,075.0	11.30	198.40	2,052.4	-248.5	-97.3	121.0	0.46	0.00	2.33
2,105.0	11.30	198.60	2,081.8	-254.1	-99.2	123.9	0.13	0.00	0.67
2,135.0	11.10	201.30	2,111.3	-259.6	-101.2	126.7	1.87	-0.67	9.00
2,165.0	10.80	202.50	2,140.7	-264.9	-103.3	129.2	1.26	-1.00	4.00
2,195.0	10.40	202.30	2,170.2	-270.0	-105.4	131.6	1.34	-1.33	-0.67
2,225.0	10.20	200.80	2,199.7	-275.0	-107.4	134.1	1.12	-0.67	-5.00





Company: Project:

EOG Resources Uintah County Utah

Chapita Well Unit 1426-1431-15D

Well: Wellbore:

Site:

CWU #1426-15D

Wellbore: #1426 **Design:** #1426

Local Co-ordinate Reference:

TVD Reference: MD Reference:

North Reference: Survey Calculation Method:

Database:

Well CWU#1426-15D

True #34 @ 4859.0ft (Original Well Elev) True #34 @ 4859.0ft (Original Well Elev)

True

Minimum Curvature

EDM 2003.16 Single User Db

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
2,255.0	10.20	200.60	2,229.3	-279.9	-109.3	136.5	0.12	0.00	-0.67
2,275.0	10.30	199.00	2,248.9	-283.3	-110.5	138.2	1.51	0.50	-8.00
2,382.0	9.70	198.70	2,354.3	-300.9	-116.5	147.4	0.56	-0.56	-0.28
2,412.0	9.30	199.60	2,383.9	-305.6	-118.1	149.8	1.42	-1.33	3.00
2,442.0	9.70	197.70	2,413.5	-310.2	-119.7	152.2	1.69	1.33	-6.33
2,474.0	9.70	196.10	2,445.0	-315.4	-121.2	155.1	0.84	0.00	-5.00
2,505.0	9.40	194.90	2,475.6	-320.4	-122.6	157.8	1.16	-0.97	-3.87
2,537.0	10.00	196.80	2,507.1	-325.5	-124.1	160.7	2.12	1.87	5.94
2,567.0	10.90	198.20	2,536.6	-330.7	-125.7	163.5	3.12	3.00	4.67
2,597.0	10.60	197.90	2,566.1	-336.1	-127.5	166.3	1.02	-1.00	-1.00
2,629.0	10.00	195.80	2,597.6	-341.5	-129.1	169.3	2.21	-1.87	-6.56
2,661.0	9.60	197.80	2,629.1	-346.7	-130.7	172.2	1.64	-1.25	6.25
2,691.0	9.20	196.40	2,658.7	-351.4	-132.1	174.7	1.54	-1.33	-4.67
2,723.0	9.50	197.90	2,690.3	-356.4	-133.7	177.4	1.21	0.94	4.69
2,754.0	10.00	199.60	2,720.9	-361.4	-135.4	180.0	1.86	1.61	5.48
2,786.0	9.70	197.40	2,752.4	-366.6	-137.1	182.7	1.50	-0.94	-6.87
2,818.0	9.70	196.20	2,783.9	-371.7	-138.7	185.5	0.63	0.00	-3.75
2,849.0	10.00	198.20	2,814.5	-376.8	-140.2	188.3	1.47	0.97	6.45
2,879.0	10.40	199.10	2,844.0	-381.8	-141.9	190.9	1.44	1.33	3.00
2,911.0	10.20	201.00	2,875.5	-387.2	-143.9	193.6	1.23	-0.62	5.94
2,943.0	9.80	202.70	2,907.0	-392.3	-146.0	196.1	1.55	-1.25	5.31
2,974.0	10.40	204.80	2,937.5	-397.3	-148.1	198.4	2.27	1.94	6.77
3,005.0	10.20	203.50	2,968.0	-402.4	-150.4	200.6	0.99	-0.65	-4.19
3,037.0	10.60	206.00	2,999.5	-407.6	-152.8	202.9	1.88	1.25	7.81
3,069.0	10.30	207.20	3,031.0	-412.8	-155.4	205.1	1.16	-0.94	3.75
3,099.0	9.60	206.50	3,060.5	-417.4	-157.8	207.0	2.37	-2.33	-2.33
3,131.0	8.80	202.50	3,092.1	-422.1	-159.9	209.1	3.20	-2.50	-12.50
3,163.0	9.10	207.90	3,123.7	-426.6	-162.0	211.0	2.79	0.94	16.87
3,194.0	9.20	208.30	3,154.3	-430.9	-164.3	212.7	0.38	0.32	1.29
3,226.0	9.40	210.30	3,185.9	-435.4	-166.9	214.4	1.19	0.62	6.25
3,255.0	9.30	210.30	3,214.5	-439.5	-169.3	215.9	0.34	-0.34	0.00
3,287.0	9.80	211.90	3,246.1	-444.0	-172.0	217.4	1.77	1.56	5.00
3,318.0	9.70	211.20	3,276.6	-448.5	-174.7	218.9	0.50	-0.32	-2.26
3,349.0	9.90	211.90	3,307.2	-453.0	-177.5	220.5	0.75	0.65	2.26
3,381.0	9.90	212.20	3,338.7	-457.7	-180.4	222.0	0.16	0.00	0.94
3,411.0	10.30	215.40	3,368.2	-462.0	-183.4	223.3	2.30	1.33	10.67
3,442.0	10.40	216.20	3,398.7	-466.6	-186.6	224.5	0.56	0.32	2.58
3,474.0	9.90	216.20	3,430.2	-471.1	-189.9	225.7	1.56	-1.56	0.00
3,505.0	9.60	216.20	3,460.8	-475.4	-193.0	226.8	0.97	-0.97	0.00
3,536.0	9.60	218.70	3,491.3	-479.5	-196.2	227.8	1.34	0.00	8.06
3,567.0	9.20	219.10	3,521.9	-483.4	-199.4	228.6	1.31	-1.29	1.29
3,598.0	8.80	218.80	3,552.5	-487.2	-202.4	229.4	1.30	-1.29	-0.97
3,629.0	8.50	218.50	3,583.2	-490.8	-205.3	230.2	0.98	-0.97	-0.97
3,660.0	8.10	216.90	3,613.9	-494.3	-208.1	231.0	1.49	-1.29	-5.16
3,690.0	7.80	217.00	3,643.6	-497.7	-210.6	231.9	1.00	-1.00	0.33
3,722.0	7.10	215.00	3,675.3	-501.0	-213.0	232.7	2.33	-2.19	-6.25
3,753.0	6.70	214.90	3,706.1	-504.1	-215.1	233.6	1.29	-1.29	-0.32
3,784.0	7.10	215.60	3,736.9	-507.1	-217.3	234.4	1.32	1.29	2.26
3,814.0	7.30	216.80	3,766.6	-510.1	-219.5	235.2	0.83	0.67	4.00
3,846.0	6.80	215.20	3,798.4	-513.3	-221.8	236.1	1.68	-1.56	-5.00
3,876.0	6.50	214.90	3,828.2	-516.2	-223.8	236.9	1.01	-1.00	-1.00
3,908.0	6.20	214.60	3,860.0	-519.1	-225.8	237.7	0.94	-0.94	-0.94
3,939.0	6.00	212.60	3,890.8	-521.8	-227.6	238.5	0.94	-0.65	-6.45
3,970.0	5.60	210.20	3,921.6	-524.5	-229.3	239.5	1.51	-1.29	-7.74





Company: Project: EOG Resources Uintah County Utah

Chapita Well Unit 1426-1431-15D

Well: Wellbore:

Site:

CWU #1426-15D

Design:

#1426 #1426 Local Co-ordinate Reference:

TVD Reference: MD Reference:

North Reference: Survey Calculation Method:

Database:

Well CWU#1426-15D

True #34 @ 4859.0ft (Original Well Elev) True #34 @ 4859.0ft (Original Well Elev)

True

Minimum Curvature

EDM 2003.16 Single User Db

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
4,001.0	5.30	210.50	3,952.5	-527.0	-230.8	240.4	0.97	-0.97	0.07
4,032.0	5.30	210.20	3,983.4	-529.5	-232.2	240.4	0.97	0.00	0.97 -0.97
4,064.0	4.90	208.60	4,015.2	-532.0	-232.2	241.2	1.33	-1.25	-5.00
4,095.0	4.80	208.00	4,046.1	-534.3	-234.9	243.1	0.36	-0.32	-1.94
4,127.0	4.60	207.60	4,078.0	-536.6	-236.1	244.0	0.63	-0.62	-1.25
4,157.0	3.90	208.30	4,107.9	-538.6	-237.1	244.8	2.34	-2.33	2.33
4,189.0	3.20	210.40	4,139.9	-540.3	-238.1	245.4	2.22	-2.19	6.56
4,220.0	3.10	208.50	4,170.8	-541.8	-238.9	246.0	0.47	-0.32	-6.13
4,251.0	3.20	206.50	4,201.8	-543.3	-239.7	246.6	0.48	0.32	-6.45
4,283.0	2.30	214.20	4,233.8	-544.6	-240.5	247.1	3.03	-2.81	24.06
4,315.0	1.80	215.90	4,265.7	-545.6	-241.1	247.3	1.57	-1.56	5.31
4,345.0	1.70	218.40	4,295.7	-546.3	-241.7	247.5	0.42	-0.33	8.33
4,377.0	1.80	217.90	4,327.7	-547.1	-242.3	247.7	0.32	0.31	<i>-</i> 1.56
4,407.0	1.70	215.60	4,357.7	-547.8	-242.8	247.9	0.41	-0.33	-7.67
4,409.8 Vertical #1	1.71 426	215.45	4,360.5	-547.9	-242.9	247.9	0.35	0.31	-5.27
4,439.0	1.80	214.00	4.389.7	-548.6	-243.4	248.1	0.35	0.31	-4.97
4,470.0	1.90	211.90	4,420.7	-549.4	-243.4	248.3	0.33	0.31	-4.97 -6.77
4,565.0	0.60	147.00	4,515.6	-551.2	-244.5	249.3	1.82	-1.37	-68.32
4,659.0	0.90	151.90	4,609.6	-552.3	-243.9	250.5	0.33	0.32	5.21
4,751.0	1.00	152.90	4,701.6	-553.6	-243.2	252.0	0.11	0.11	1.09
4,846.0	0.60	119.90	4,796.6	-554.6	-242.4	253.2	0.63	-0.42	-34.74
4,939.0	0.70	128.60	4,889.6	-555.2	-241.5	254.3	0.15	0.11	9.35
5,033.0	0.60	131.10	4,983.6	-555.9	-240.7	255.3	0.11	-0.11	2.66
5,126.0	0.60	134.70	5,076.6	-556.5	-240.0	256.3	0.04	0.00	3.87
5,220.0	0.50	143.50	5,170.6	-557.2	-239.4	257.2	0.14	-0.11	9.36
5,312.0	0.60	154.00	5,262.6	-558.0	-238.9	258.1	0.15	0.11	11.41
5,405.0	0.60	155.30	5,355.6	-558.8	-238.5	259.0	0.01	0.00	1.40
5,497.0	0.30	285.40	5,447.6	-559.2	-238.5	259.2	0.90	-0.33	141.41
5,590.0	0.20	260.60	5,540.6	-559.2	-238.9	259.0	0.16	-0.11	-26.67
5,684.0	0.40	243.70	5,634.6	-559.4	-239.4	258.8	0.23	0.21	-17.98
5,776.0	0.60	240.90	5,726.6	-559.7	-240.1	258.6	0.22	0.22	-3.04
5,867.0	0.50	225.40	5,817.6	-560.2	-240.8	258.5	0.20	-0.11	-17.03
5,960.0 6,055.0	0.60 0.70	202.10 184.20	5,910.6	-561.0	-241.3	258.7	0.26	0.11	-25.05
			6,005.6	-562.0	-241.5	259.4	0.24	0.11	-18.84
6,150.0	0.90	174.80	6,100.5	-563.3	-241.5	260.4	0.25	0.21	-9.89
6,244.0 6,337.0	1.00 1.10	170.00 179.40	6,194.5	- 564.9	-241.3	261.7	0.14	0.11	-5.11
6,431.0	0.70	49.90	6,287.5 6,381.5	-566.6 -567.1	-241.1	263.0	0.21	0.11	10.11
6,523.0	0.80	53.30	6,473.5	-566.4	-240.7 -239.7	263.7 263.8	1.74	-0.43	-137.77
6,614.0	1.00	62.80	6.564.5	-565.6	-238.5		0.12	0.11	3.70
6,708.0	0.80	64.10	6,658.5	-565.6 -565.0	-238.5 -237.2	264.0	0.27	0.22	10.44
6,802.0	0.70	73.80	6,752.5	-564.5	-237.2 -236.0	264.4	0.21	-0.21	1.38
6,895.0	0.60	91.70		-564.4		264.9	0.17	-0.11	10.32
6,989.0	0.60	103.90	6,845.5 6,939.5	-564.5	-235.0 -234.0	265.4 266.2	0.24 0.14	-0.11 0.00	19.25 12.98
7,083.0	0.60	115.70	7,033.5	-564.8	-233.1				
7,083.0	0.70	124.50	7,033.5 7,125.5	-565.4	-233.1 -232.2	267.0 268.0	0.13 0.15	0.00 0.11	12.55 9.57
7,175.0	0.70	124.50	7,125.5 7,219.4	-565.4 -566.0	-232.2 -231.3	268.0 269.1	0.15	0.11	9.57 -2.23
7,277.7	0.70	122.48	7,228.2	-566.0	-231.3 -231.2	269.1	0.03	0.00	-2.23 0.97
Price Rive		122.70	1,220.2	500.0	-201.2	203.2	0.11	0.11	0.91
7,362.0	0.80	123.20	7,312.4	-566.6	-230.2	270.3	0.11	0.11	0.85
7,455.0	0.90	122.70	7,405.4	-567.4	-229.1	271.6	0.11	0.11	-0.54
7,547.0	0.80	124.10	7,497.4	-568.1	-227.9	273.0	0.11	-0.11	1.52
7,641.0	1.00	121.00	7,591.4	-568.9	-226.7	274.4	0.22	0.21	-3.30





Company: Project: EOG Resources Uintah County Utah

Site: Well: Chapita Well Unit 1426-1431-15D

Well: Wellbore: CWU #1426-15D

Design: #14

#1426 #1426 **Local Co-ordinate Reference:**

TVD Reference: MD Reference:

North Reference: Survey Calculation Method:

Database:

Well CWU#1426-15D

True #34 @ 4859.0ft (Original Well Elev) True #34 @ 4859.0ft (Original Well Elev)

True

Minimum Curvature

EDM 2003.16 Single User Db

Survey

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100 ft)
7,736.0	0.90	130.10	7,686.4	-569.8	-225.4	275.9	0.19	-0.11	9.58
7,831.0	0.90	131.90	7,781.4	-570.8	-224.3	277.4	0.03	0.00	1.89
7,925.0	1.10	130.80	7,875.4	-571.9	-223.1	279.0	0.21	0.21	-1.17
8,019.0	1.30	140.40	7,969.3	-573.3	-221.7	281.0	0.30	0.21	10.21
8,113.0	1.10	155.50	8,063.3	-575.0	-220.6	282.9	0.40	-0.21	16.06
8,206.0	1.20	148.20	8,156.3	-576.6	-219.8	284.7	0.19	0.11	-7.85
8,301.0	1.00	154.70	8,251.3	-578.2	-218.9	286.5	0.25	-0.21	6.84
8,396.0	1.30	145.10	8,346.3	-579.8	-217.9	288.4	0.37	0.32	-10.11
8,491.0	1.40	149.90	8,441.2	-581.7	-216.7	290.6	0.16	0.11	5.05
8,586.0	1.40	153.60	8,536.2	-583.8	-215.6	292.8	0.10	0.00	3.89
8,680.0	1.30	146.80	8,630.2	-585.7	-214.5	295.0	0.20	-0.11	-7.23
8,777.0	1.10	128.00	8,727.2	-587.2	-213.2	297.0	0.45	-0.21	-19.38
8,871.0	1.30	124.50	8,821.1	-588.3	-211.6	298.9	0.23	0.21	-3.72
8,965.0	1.30	121.20	8,915.1	-589.5	-209.8	301.0	0.08	0.00	-3.51
9,058.0	1.10	121.20	9,008.1	-590.5	-208.1	302.8	0.22	-0.22	0.00
9,154.0	1.00	111.00	9,104.1	-591.3	-206.6	304.5	0.22	-0.10	-10.62
9,244.0	1.20	122.80	9,194.1	-592.1	-205.0	306.1	0.33	0.22	13.11
9,338.0 9,433.0 9,525.0 9,600.0 9,654.0 PBHL #142	1.80 1.90 2.00 2.00 2.00 2.00	128.20 125.10 130.20 134.00 134.00	9,288.0 9,383.0 9,474.9 9,549.9 9,603.8	-593.5 -595.3 -597.3 -599.0 -600.3	-203.0 -200.6 -198.1 -196.2 -194.8	308.5 311.5 314.5 317.1 319.0	0.66 0.15 0.22 0.18 0.00	0.64 0.11 0.11 0.00 0.00	5.74 -3.26 5.54 5.07 0.00
9,655.0	2.00	134.00	9,604.9	-600.3	-194.8	319.0	0.00	0.00	0.00

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Tа	rai	at	N	aı	m	۵

- hit/miss target - Shape	Dip Angle	Dip Dir. (°)	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Northing (ft)	Easting (ft)			
	()	()	(14)	(10)	(14)	(11)	(11)	Latitude	Longitude	
PBHL #1426-15D - survey misses ta - Cirde (radius 50		0.00 by 34.6ft at	9,605.0 9654.0ft M	-581.3 D (9603.8 TV	-223.7 D, -600.3 N	624,339.32 , -194.8 E)	2,581,474.91	40° 1' 44.206 N	109° 25' 23.898 W	
Price River #1426 - survey misses to - Point	0.00 urget center b	0.00 by 17.0ft at	7,228.0 7277.7ft M	-581.3 D (7228.2 TV	-223.7 D, -566.0 N	624,339.32 , -231.2 E)	2,581,474.91	40° 1' 44.206 N	109° 25' 23.898 W	
Vertical #1426 - survey misses ta - Point	0.00 irget center b	0.00 by 38.6ft at	4,360.0 4409.8ft M	-581.3 D (4360.5 TV	-223.7 D, - 547.9 N	624,339.32 , -242.9 E)	2,581,474.91	40° 1' 44.206 N	109° 25' 23.898 W	

Survey Annotations

Measured	Vertical	Local Coor	dinates	
Depth (ft)	Depth (ft)	+N/-S (ft)	+E/-W (ft)	Comment
9,655.0	9,604.9	-600.3	-194.8	Projection to TD

Checked By:		Approved By:	Date:	
				



EOG Resources

Uintah County Utah Chapita Well Unit 1426-1431-15D CWU #1426-15D #1426

Survey: Actual Surveys

Survey Report - Geographic

21 June, 2012







Company:

EOG Resources

Project: Site:

Uintah County Utah

Well:

Chapita Well Unit 1426-1431-15D

Wellbore:

CWU #1426-15D

Design:

#1426

#1426

Local Co-ordinate Reference:

TVD Reference:

MD Reference:

North Reference:

Survey Calculation Method: Database:

Well CWU#1426-15D

True #34 @ 4859.0ft (Original Well Elev) True #34 @ 4859.0ft (Original Well Elev)

True

Minimum Curvature

EDM 2003.16 Single User Db

Project

Uintah County Utah

Map System: Geo Datum: Map Zone:

US State Plane 1927 (Exact solution)

NAD 1927 (NADCON CONUS)

Utah Central 4302

System Datum:

Mean Sea Level

Site

From:

Chapita Well Unit 1426-1431-15D

0.0 ft

Site Position:

Northing:

624,916.61 ft

Latitude:

40° 1' 49.861 N

Position Uncertainty:

Lat/Long

Easting: Slot Radius: 2,581,686.14ft

Longitude: **Grid Convergence:** 109° 25' 21.011 W

1.33 °

Well

CWU #1426-15D

Well Position

+N/-S

0.0 ft

Northing:

624.925.70 ft

ft

Latitude:

40° 1' 49.951 N

+E/-W **Position Uncertainty**

0.0 ft 0.0 ft Easting: Wellhead Elevation: 2,581,685.09 ft

Longitude: **Ground Level:** 109° 25' 21.022 W

4.840.0 ft

Wellbore

#1426

Magnetics

Model Name

Sample Date

Declination (°)

Dip Angle (°)

Field Strength

(nT)

IGRF2010

2012/03/07

10.95

65.89

52,284

Design

#1426

Audit Notes:

Version:

1.0

Phase:

ACTUAL

Tie On Depth:

0.0

Vertical Section:

Depth From (TVD)

+N/-S

Direction

(ft)

0.0

(ft) 0.0 +E/-W (ft) 0.0

(°) 138.34

Survey Program

Date 2012/06/21

From (ft)

300.0

To (ft)

Survey (Wellbore)

9,655.0 Actual Surveys (#1426)

Tool Name MWD

Description MWD - Standard





Company:

EOG Resources Uintah County Utah

Project: Site:

Chapita Well Unit 1426-1431-15D

Well:

CWU #1426-15D

Wellbore: Design:

#1426 #1426

CWU #1 #1426 Local Co-ordinate Reference:

TVD Reference: MD Reference:

North Reference:

Survey Calculation Method:

Database:

Well CWU#1426-15D

True #34 @ 4859.0ft (Original Well Elev)
True #34 @ 4859.0ft (Original Well Elev)

True

Minimum Curvature

EDM 2003.16 Single User Db

Measured Depth	Inclination		Vertical Depth	+N/-S	+E/-W	Map Northing	Map Easting		
(ft)	(°)	(°)	(ft)	(ft)	(ft)	(ft)	(ft)	Latitude	Longitude
0.0		0.00	0.0	0.0	0.0	624,925.70	2,581,685.09	40° 1' 49.951 N	109° 25' 21.022 W
300.0		0.00	300.0	0.0	0.0	624,925.70	2,581,685.09	40° 1' 49.951 N	109° 25' 21.022 W
305.0		262.40	305.0	0.0	0.0	624,925.70	2,581,685.08	40° 1' 49.951 N	109° 25' 21.022 W
335.0	0.60	196.00	335.0	-0.2	-0.1	624,925.54	2,581,685.02	40° 1' 49.950 N	109° 25' 21.023 W
365.0		206.70	365.0	-0.5	-0.2	624,925.15	2,581,684.86	40° 1' 49.946 N	109° 25' 21.025 W
395.0		205.70	395.0	-1.2	-0.5	624,924.53	2,581,684.58	40° 1' 49.940 N	109° 25' 21.028 W
425.0		209.30	425.0	-2.0	-1.0	624,923.64	2,581,684.14	40° 1' 49.931 N	109° 25' 21.034 W
455.0		204.70	454.9	-3.2	-1.6	624,922.46	2,581,683.58	40° 1' 49.920 N	109° 25′ 21.042 W
485.0		205.20	484.9	-4.7	-2.3	624,920.95	2,581,682.91	40° 1' 49.905 N	109° 25' 21.051 W
515.0		209.70	514.8	-6.5	-3.2	624,919.15	2,581,682.02	40° 1' 49.887 N	109° 25' 21.063 W
545.0		204.20	544.7	-8.6	-4.3	624,916.98	2,581,680.99	40° 1' 49.866 N	109° 25' 21.077 W
575.0		200.80	574.6	-11.2	-5.4	624,914.37	2,581,679.99	40° 1' 49.840 N	109° 25' 21.091 W
605.0		199.20	604.4	-14.2	- 6.4	624,911.35	2,581,678.97	40° 1' 49.811 N	109° 25' 21.104 W
635.0		198.80	634.2	-17.6	-7.6	624,907.94	2,581,677.88	40° 1' 49.777 N	109° 25' 21.119 W
665.0		198.60	664.0	-21.3	-8.9	624,904.20	2,581,676.71	40° 1' 49.741 N	109° 25' 21.136 W
695.0		201.90	693.7	-25.3	-10.3	624,900.20	2,581,675.34	40° 1' 49.702 N	109° 25' 21.154 W
725.0		200.90	723.3	-29.5	-12.0	624,895.92	2,581,673.78	40° 1' 49.660 N	109° 25' 21.176 W
755.0		200.20	752.9	-34.0	-13.7	624,891.36	2,581,672.19	40° 1' 49.615 N	109° 25' 21.198 W
785.0		199.80	782.5	-38.8	-15.4	624,886.55	2,581,670.56	40° 1' 49.568 N	109° 25' 21.220 W
815.0	10.60	201.60	812.0	-43.8	-17.3	624,881.47	2,581,668.77	40° 1' 49.518 N	109° 25' 21.244 W
845.0		201.90	841.5	-49.0	-19.4	624,876.27	2,581,666.84	40° 1' 49.467 N	109° 25' 21.271 W
875.0		200.30	871.0	- 54.2	-21.4	624,870.98	2,581,664.94	40° 1' 49.415 N	109° 25' 21.297 W
905.0		200.20	900.4	-59.6	-23.4	624,865.54	2,581,663.08	40° 1' 49.362 N	109° 25' 21.322 W
935.0		200.00	929.8	-65.1	-25.4	624,860.00	2,581,661.19	40° 1' 49.308 N	109° 25' 21.348 W
965.0		201.10	959.2	-70.7	-27.5	624,854.35	2,581,659.22	40° 1' 49.252 N	109° 25' 21.375 W
995.0		201.00	988.6	-76.4	-29.7	624,848.65	2,581,657.18	40° 1' 49.196 N	109° 25' 21.403 W
1,025.0		202.70	1,018.0	- 82.0	-31.9	624,843.02	2,581,655.07	40° 1' 49.141 N	109° 25' 21.432 W
1,055.0	11.70	203.60	1,047.4	- 87.5	-34.3	624,837.42	2,581,652.83	40° 1' 49.086 N	109° 25' 21.463 W
1,085.0		205.50	1,076.8	-92.9	-36.8	624,831.95	2,581,650.49	40° 1' 49.033 N	109° 25' 21.494 W
1,115.0		205.00	1,106.2	-98.0	-39.2	624,826.77	2,581,648.18	40° 1' 48.982 N	109° 25' 21.525 W
1,145.0	10.50	205.40	1,135.7	-103.0	-41.5	624,821.74	2,581,645.96	40° 1' 48.933 N	109° 25' 21.555 W
1,175.0		207.00	1,165.3	-107.8	-43.9	624,816.92	2,581,643.73	40° 1' 48.886 N	109° 25' 21.586 W
1,205.0		208.00	1,194.8	-112.2	-46.2	624,812.43	2,581,641.53	40° 1' 48.842 N	109° 25' 21.615 W
1,235.0		208.20	1,224.4	-116.5	-48.5	624,808.13	2,581,639.35	40° 1' 48.800 N	109° 25' 21.644 W
1,265.0		206.70	1,254.1	-120.7	-50.7	624,803.82	2,581,637.24	40° 1' 48.758 N	109° 25' 21.673 W
1,295.0		206.30	1,283.7	-125.1	-52.8	624,799.41	2,581,635.17	40° 1′ 48.715 N	109° 25' 21.701 W
1,325.0		206.00	1,313.3	-129.5	- 55.0	624,794.92	2,581,633.09	40° 1' 48.671 N	109° 25' 21.729 W
1,355.0		205.50	1,342.8	-134.0	-57.2	624,790.36	2,581,631.02	40° 1' 48.626 N	109° 25' 21.757 W
1,385.0		205.60	1,372.4	-138.7	-59.4	624,785.68	2,581,628.92	40° 1' 48.581 N	109° 25' 21.785 W
1,415.0		205.40	1,401.9	-143.4	-61.7	624,780.88	2,581,626.76	40° 1' 48.534 N	109° 25' 21.814 W
1,445.0		204.80	1,431.5	-148.1	- 63.9	624,776.14	2,581,624.67	40° 1' 48.487 N	109° 25' 21.843 W
1,475.0		203.60	1,461.1	-152.5	-65.9	624,771.67	2,581,622.79	40° 1' 48.444 N	109° 25' 21.868 W
1,505.0		203.80	1,490.7	-156.8	-67.7	624,767.35	2,581,621.01	40° 1' 48.401 N	109° 25' 21.892 W
1,535.0		203.70	1,520.4	-161.1	-69.6	624,763.06	2,581,619.24	40° 1' 48.359 N	109° 25' 21.916 W
1,565.0		200.30	1,550.0	-165.3	-71.3	624,758.80	2,581,617.63	40° 1' 48.318 N	109° 25' 21.938 W
1,595.0		199.50	1,579.7	-169.5	-72.8	624,754.57	2,581,616.21	40° 1' 48.276 N	109° 25' 21.958 W
1,625.0		198.40	1,609.3	-173.7	-74.3	624,750.29	2,581,614.85	40° 1' 48.234 N	109° 25' 21.977 W
1,655.0		198.70	1,639.0	-178.1	-75.8	624,745.83	2,581,613.47	40° 1' 48.190 N	109° 25' 21.996 W
1,685.0		199.40	1,668.6	-182.7	-77.3	624,741.29	2,581,612.02	40° 1' 48.146 N	109° 25' 22.016 W
1,715.0		198.60	1,698.2	-187.2	-78.9	624,736.74	2,581,610.57	40° 1' 48.101 N	109° 25' 22.036 W
1,745.0		199.30	1,727.8	-191.7	-80.4	624,732.20	2,581,609.13	40° 1' 48.057 N	109° 25' 22.056 W
1,775.0		198.10	1,757.4	-196.3	-82.0	624,727.55	2,581,607.67	40° 1' 48.011 N	109° 25' 22.076 W
1,805.0		196.70	1,787.0	-201.1	-83.5	624,722.66	2,581,606.27	40° 1' 47.963 N	109° 25′ 22.095 W
1,835.0		195.90	1,816.5	-206.1	-85.0	624,717.66	2,581,604.93	40° 1' 47.914 N	109° 25' 22.114 W
1,865.0	9.80	195.30	1,846.1	-211.1	-86.3	624,712.68	2,581,603.66	40° 1' 47.865 N	109° 25' 22.132 W





Company: Project: EOG Resources Uintah County Utah

Site: Chapita Well Unit 1426-1431-15D **Well:** CWU #1426-15D

Well: Wellbore:

#1426 #1426 **Local Co-ordinate Reference:**

TVD Reference: MD Reference:

North Reference: Survey Calculation Method:

Database:

Well CWU#1426-15D

True #34 @ 4859.0ft (Original Well Elev) True #34 @ 4859.0ft (Original Well Elev)

True

Minimum Curvature

EDM 2003.16 Single User Db

Design: Survey

Measured Depth			Vertical			Мар	Map		
(ft)	Inclination (°)	(°)	Depth (ft)	+N/-S (ft)	+E/-W (ft)	Northing (ft)	Easting (ft)	Latitude	Longitude
1,895.0	10.20	194.50	1,875.6	-216.1	-87.7	624,707.62	2,581,602,44	40° 1' 47.815 N	109° 25' 22.149 W
1,925.0	10.70	195.60	1,905.1	-221.4	-89.1	624,702.33	2,581,601.15	40° 1' 47,763 N	109° 25' 22.167 W
1,955.0		196.10	1,934.6	-226.7	-90.6	624,696.92	2,581,599.75	40° 1' 47.710 N	109° 25' 22.187 W
1,985.0	10.60	196.20	1,964.1	-232.1	-92.2	624,691,53	2,581,598.32	40° 1' 47,657 N	109° 25' 22.207 W
2,015.0	10.90	197.10	1,993.6	-237.4	-93.8	624,686.14	2,581,596.84	40° 1' 47.604 N	109° 25' 22.227 W
2,045.0		197.70	2,023.0	-243.0	-95.5	624,680.59	2,581,595.24	40° 1' 47,550 N	109° 25' 22.249 W
2,075.0		198.40	2,052.4	-248.5	-97.3	624,674.96	2,581,593.55	40° 1' 47.495 N	109° 25' 22.273 W
2,105.0	11.30	198.60	2,081.8	-254.1	-99.2	624,669.34	2,581,591.82	40° 1' 47.440 N	109° 25' 22.297 W
2,135.0		201.30	2,111.3	-259.6	-101.2	624,663.82	2,581,589.96	40° 1' 47.385 N	109° 25' 22.322 W
2,165.0		202.50	2,140.7	-264.9	-103.3	624,658.48	2,581,587.96	40° 1' 47.333 N	109° 25' 22.350 W
2,195.0	10.40	202.30	2,170.2	-270.0	-105.4	624,653.33	2,581,585.97	40° 1' 47.283 N	109° 25' 22.377 W
2,225.0		200.80	2,199.7	-275.0	-107.4	624,648.30	2,581,584.12	40° 1' 47.233 N	109° 25' 22.402 W
2,255.0		200.60	2,229.3	-279.9	-109.3	624,643.29	2,581,582.36	40° 1' 47.184 N	109° 25' 22.426 W
2,275.0		199.00	2,248.9	-283.3	-110.5	624,639.91	2,581,581.23	40° 1' 47.151 N	109° 25' 22.442 W
2,382.0		198.70	2,354.3	-300.9	-116.5	624,622.20	2,581,575.64	40° 1' 46.977 N	109° 25' 22.519 W
2,412.0		199.60	2,383.9	-305.6	-118.1	624,617.48	2,581,574.12	40° 1' 46.931 N	109° 25' 22.540 W
2,442.0		197.70	2,413.5	-310.2	-119.7	624,612.75	2,581,572.65	40° 1′ 46.885 N	109° 25′ 22.560 W
2,474.0		196.10	2,445.0	-315.4	-121.2	624,607.56	2,581,571.20	40° 1′ 46.834 N	109° 25' 22.580 W
2,505.0		194.90	2,475.6	-320.4	-122.6	624,602.58	2,581,569.94	40° 1' 46.785 N	109° 25' 22.598 W
2,537.0		196.80	2,507.1	-325.5	-124.1	624,597.36	2,581,568.59	40° 1' 46.734 N	109° 25' 22.617 W
2,567.0		198.20	2,536.6	-330.7	-125.7	624,592.13	2,581,567.07	40° 1' 46.682 N	109° 25' 22.638 W
2,597.0		197.90	2,566.1	-336.1	-127.5	624,586.77	2,581,565.46	40° 1' 46.630 N	109° 25' 22.660 W
2,629.0		195.80	2,597.6	-341.5	-129.1	624,581.26	2,581,563.93	40° 1' 46.576 N	109° 25' 22.682 W
2,661.0		197.80	2,629.1	-346.7	-130.7	624,576.01	2,581,562.48	40° 1' 46.524 N	109° 25' 22.702 W
2,691.0		196.40	2,658.7	-351.4	-132.1	624,571.30	2,581,561.14	40° 1' 46.478 N	109° 25' 22.720 W
2,723.0		197.90	2,690.3	-356.4	-133.7	624,566.30	2,581,559.73	40° 1′ 46.429 N	109° 25' 22.740 W
2,754.0		199.60	2,720.9	-361.4	-135.4	624,561.29	2,581,558.15	40° 1′ 46.380 N	109° 25' 22.762 W
2,786.0		197.40	2,752.4	-366.6	-137.1	624,556.06	2,581,556.54	40° 1′ 46.328 N	109° 25' 22.784 W
2,818.0		196.20	2,783.9	-371.7	-138.7	624,550.86	2,581,555.10	40° 1' 46.277 N	109° 25' 22.804 W
2,849.0		198.20	2,814.5	-376.8	-140.2	624,545.76	2,581,553.65	40° 1' 46.227 N	109° 25' 22.824 W
2,879.0		199.10	2,844.0	-381.8	-141.9	624,540.69	2,581,552.06	40° 1' 46.227 N 40° 1' 46.178 N	109° 25' 22.846 W
2,911.0		201.00	2,875.5	-387.2	-141.9	624,535.27	2,581,550.23	40° 1' 46.174 N	
2,943.0		202.70	2,907.0	-392.3	-146.0	624,530.07	2,581,548.28	40° 1' 46.073 N	109° 25' 22.871 W
2,974.0		204.80	2,937.5	-397.3	-148.1	624,525.05	2,581,546.21	40° 1' 46.024 N	109° 25' 22.898 W
3,005.0		203.50	2,968.0	-402.4	-150.4	624,519.94	2,581,544.06	40° 1' 45.974 N	109° 25' 22.926 W
3,037.0		206.00	2,999.5	-407.6	-152.8	624,514.64	2,581,541.76	40° 1' 45.923 N	109° 25' 22.955 W
3,069.0		207.20	3,031.0	-412.8	-155.4	624,509.39	2,581,539.28		109° 25' 22.986 W
3,099.0		206.50	3,060.5	-417.4	-155. 4 -157.8	624,504.71	2,581,537.05	40° 1' 45.871 N 40° 1' 45.826 N	109° 25' 23.020 W
3,131.0		202.50	3,092.1	-422.1	-159.9	624,500.02	2,581,535.03	40° 1' 45.780 N	109° 25' 23.050 W
3,163.0		207.90	3,123.7	-426.6	-162.0	624,495.47	2,581,533.01	40° 1' 45.735 N	109° 25' 23.077 W 109° 25' 23.105 W
3,194.0		208.30	3,154.3	-430.9	-164.3	624,491.07	2,581,530.79	40° 1' 45.692 N	109° 25' 23.134 W
3,226.0		210.30	3,185.9	-435.4	-166.9	624,486.50	2,581,528.37	40° 1' 45.648 N	109° 25' 23.167 W
3,255.0		210.30	3,214.5	-439.5	-169.3	624,482.38	2,581,526.09	40° 1' 45.607 N	
3,287.0		211.90	3,246.1		-109.3 -172.0	•			109° 25' 23.198 W
3,318.0		211.20	3,276.6	-444.0 449.5		624,477.77	2,581,523.45	40° 1' 45.562 N	109° 25' 23.233 W
3,349.0		211.20	3,307.2	-448.5	-174.7 177.5	624,473.24	2,581,520.81	40° 1' 45.518 N	109° 25' 23.268 W
3,381.0				-453.0	-177.5	624,468.68	2,581,518.15	40° 1' 45.474 N	109° 25' 23.304 W
3,411.0		212.20 215.40	3,338.7 3,368.2	-457.7 -462.0	-180.4	624,463.95	2,581,515.34	40° 1' 45.428 N	109° 25' 23.341 W
3,411.0 3,442.0		216.20	3,368.2	-462.0 -466.6	-183.4 -186.6	624,459.51	2,581,512.51	40° 1' 45.385 N	109° 25' 23.379 W
3,442.0 3,474.0		216.20	3,396.7 3,430.2	-400.6 -471.1	-186.6 -189.9	624,454.92 624,450.29	2,581,509.36	40° 1' 45.340 N	109° 25' 23.421 W
		216.20		-471.1 -475.4		•	2,581,506.14	40° 1' 45.295 N	109° 25' 23.463 W
3,505.0 3 536 0			3,460.8 3,401.3		-193.0 -196.2	624,445.99	2,581,503.14	40° 1' 45.253 N	109° 25' 23.503 W
3,536.0 3,567.0		218.70 219.10	3,491.3 3,521.9	-479.5	-196.2	624,441.81	2,581,500.09	40° 1' 45.212 N	109° 25' 23.544 W
3,567.0 3,598.0		218.80	3,521.9 3,552.5	-483.4 -487.2	-199.4 -202.4	624,437.80 624,433.96	2,581,497.00	40° 1' 45.174 N	109° 25' 23.585 W
3,629.0		218.50	3,583.2	-490.8	-202.4 -205.3	624,430.25	2,581,494.04 2,581,491.22	40° 1' 45.136 N 40° 1' 45.100 N	109° 25' 23.624 W
3,029.0	0.00	210.00	J,J0J.Z	-490.0	-200.0	024,430.23	2,301,491.22	40 1 45.100 N	109° 25' 23.661 W





Company:

EOG Resources Uintah County Utah

Project: Site:

Chapita Well Unit 1426-1431-15D

Well:

CWU #1426-15D

Wellbore: Design:

#1426 #1426

Local Co-ordinate Reference:

Well CWU#1426-15D

TVD Reference: MD Reference:

True #34 @ 4859.0ft (Original Well Elev) True #34 @ 4859.0ft (Original Well Elev)

North Reference:

True

Survey Calculation Method: Database:

Minimum Curvature

EDM 2003.16 Single User Db

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (ft)	Map Easting (ft)	Latitude	Longitude
3,660.0	8.10	216.90	3,613.9	-494.3	-208.1	624,426.65	2,581,488.56	40° 1' 45.065 N	109° 25′ 23.696 W
3,690.0		217.00	3,643.6	-497.7	-210.6	624,423.28	2,581,486.15	40° 1' 45.033 N	109° 25' 23.729 W
3,722.0		215.00	3,675.3	-501.0	-213.0	624,419.87	2,581,483.78	40° 1' 44.999 N	109° 25' 23.760 W
3,753.0	6.70	214.90	3,706.1	-504.1	-215.1	624,416.76	2,581,481.72	40° 1′ 44.969 N	109° 25' 23.787 W
3,784.0	7.10	215.60	3,736.9	-507.1	-217.3	624,413.67	2,581,479.64	40° 1' 44.939 N	109° 25' 23.815 W
3,814.0	7.30	216.80	3,766.6	-510.1	-219.5	624,410.59	2,581,477.49	40° 1' 44.909 N	109° 25' 23.844 W
3,846.0	6.80	215.20	3,798.4	-513.3	-221.8	624,407.36	2,581,475.26	40° 1' 44.878 N	109° 25' 23.873 W
3,876.0	6.50	214.90	3,828.2	-516.2	-223.8	624,404.47	2,581,473.33	40° 1' 44.850 N	109° 25' 23.899 W
3,908.0	6.20	214.60	3,860.0	-519.1	-225.8	624,401.52	2,581,471.38	40° 1' 44.821 N	109° 25' 23.925 W
3,939.0	6.00	212.60	3,890.8	-521.8	-227.6	624,398.73	2,581,469.62	40° 1' 44.794 N	109° 25' 23.948 W
3,970.0		210.20	3,921.6	-524.5	-229.3	624,396.02	2,581,468.05	40° 1' 44.767 N	109° 25' 23.969 W
4,001.0	5.30	210.50	3,952.5	-527.0	-230.8	624,393.45	2,581,466.62	40° 1' 44.742 N	109° 25' 23.988 W
4,032.0		210.20	3,983.4	-529.5	-232.2	624,390.94	2,581,465.23	40° 1' 44.718 N	109° 25' 24.007 W
4,064.0		208.60	4,015.2	-532.0	-233.6	624,388.44	2,581,463.89	40° 1' 44.693 N	109° 25' 24.025 W
4,095.0		208.00	4,046.1	-534.3	-234.9	624,386.10	2,581,462.70	40° 1' 44.671 N	109° 25' 24.041 W
4,127.0	4.60	207.60	4,078.0	-536.6	-236.1	624,383.75	2,581,461.53	40° 1' 44.648 N	109° 25' 24.057 W
4,157.0	3.90	208.30	4,107.9	-538.6	-237.1	624,381.76	2,581,460.54	40° 1' 44.628 N	109° 25' 24.070 W
4,189.0	3.20	210.40	4,139.9	-540.3	-238.1	624,380.01	2,581,459.61	40° 1' 44.611 N	109° 25' 24.082 W
4,220.0	3.10	208.50	4,170.8	-541.8	-238.9	624,378.51	2,581,458.81	40° 1' 44.597 N	109° 25' 24.093 W
4,251.0	3.20	206.50	4,201.8	-543.3	-239.7	624,376.98	2,581,458.06	40° 1' 44.582 N	109° 25' 24.103 W
4,283.0	2.30	214.20	4,233.8	-544.6	-240.5	624,375.64	2,581,457.33	40° 1' 44.568 N	109° 25' 24.113 W
4,315.0	1.80	215.90	4,265.7	-545.6	-241.1	624,374.68	2,581,456.69	40° 1' 44.559 N	109° 25' 24.122 W
4,345.0	1.70	218.40	4,295.7	-546.3	-241.7	624,373.94	2,581,456.16	40° 1' 44.552 N	109° 25' 24.129 W
4,377.0	1.80	217.90	4,327.7	-547.1	-242.3	624,373.16	2,581,455.57	40° 1' 44.544 N	109° 25' 24.136 W
4,407.0	1.70	215.60	4,357.7	-547.8	-242.8	624,372.41	2,581,455.04	40° 1' 44.537 N	109° 25' 24.143 W
4,409.8		215.45	4,360.5	-547.9	-242.9	624,372.34	2,581,455.00	40° 1' 44.536 N	109° 25' 24.144 W
Vertica			,			0_ 1,0 . 2.0 .	2,001,100.00	10 1 11.00011	100 20 24.144 11
4,439.0		214.00	4,389.7	-548.6	-243.4	624,371.60	2,581,454.50	40° 1' 44.529 N	109° 25' 24.151 W
4,470.0	1.90	211.90	4,420.7	-549.4	-243.9	624,370.74	2,581,453.98	40° 1' 44.521 N	109° 25' 24.158 W
4,565.0	0.60	147.00	4,515.6	-551.2	-244.5	624,368.98	2,581,453.46	40° 1' 44.504 N	109° 25' 24.165 W
4,659.0	0.90	151.90	4,609.6	-552.3	-243.9	624,367.93	2,581,454.10	40° 1' 44.493 N	109° 25' 24.157 W
4,751.0		152.90	4,701.6	-553.6	-243.2	624,366.59	2,581,454.84	40° 1' 44.480 N	109° 25' 24.148 W
4,846.0		119.90	4,796.6	-554.6	-242.4	624,365.62	2,581,455.67	40° 1' 44.470 N	109° 25' 24.137 W
4,939.0	0.70	128.60	4,889.6	-555.2	-241.5	624,365.05	2,581,456.55	40° 1' 44.464 N	109° 25' 24.126 W
5,033.0	0.60	131.10	4,983.6	-555.9	-240.7	624,364.39	2,581,457.38	40° 1' 44.457 N	109° 25' 24.116 W
5,126.0	0.60	134.70	5,076.6	-556.5	-240.0	624,363.74	2,581,458.11	40° 1' 44.451 N	109° 25' 24.107 W
5,220.0	0.50	143.50	5,170.6	-557.2	-239.4	624,363.08	2,581,458.72	40° 1' 44.444 N	109° 25' 24.099 W
5,312.0	0.60	154.00	5,262.6	-558.0	-238.9	624,362.33	2,581,459.19	40° 1' 44.437 N	109° 25' 24.093 W
5,405.0	0.60	155.30	5,355.6	-558.8	-238.5	624,361.46	2,581,459.63	40° 1' 44.428 N	109° 25' 24.088 W
5,497.0	0.30	285.40	5,447.6	-559.2	-238.5	624,361.09	2,581,459.60	40° 1' 44.424 N	109° 25' 24.088 W
5,590.0	0.20	260.60	5,540.6	-559.2	-238.9	624,361.12	2,581,459.21	40° 1' 44.425 N	109° 25' 24.093 W
5,684.0	0.40	243.70	5,634.6	-559.4	-239.4	624,360.93	2,581,458.76	40° 1' 44.423 N	109° 25' 24.099 W
5,776.0	0.60	240.90	5,726.6	-559.7	-240.1	624,360.54	2,581,458.06	40° 1' 44.419 N	109° 25' 24.108 W
5,867.0	0.50	225.40	5,817.6	-560.2	-240.8	624,360.01	2,581,457.37	40° 1' 44.414 N	109° 25' 24.117 W
5,960.0	0.60	202.10	5,910.6	-561.0	-241.3	624,359.27	2,581,456.91	40° 1' 44.407 N	109° 25' 24.123 W
6,055.0	0.70	184.20	6,005.6	-562.0	- 241.5	624,358.22	2,581,456.71	40° 1' 44.397 N	109° 25' 24.126 W
6,150.0	0.90	174.80	6,100.5	-563.3	-241.5	624,356.90	2,581,456.76	40° 1' 44.383 N	109° 25' 24.126 W
6,244.0		170.00	6,194.5	-564.9	-241.3	624,355.36	2,581,457.01	40° 1' 44.368 N	109° 25' 24.123 W
6,337.0	1.10	179.40	6,287.5	-566.6	-241.1	624,353.68	2,581,457.20	40° 1' 44.351 N	109° 25' 24.121 W
6,431.0		49.90	6,381.5	-567.1	-240.7	624,353.15	2,581,457.66	40° 1' 44.346 N	109° 25' 24.116 W
6,523.0	0.80	53.30	6,473.5	-566.4	-239.7	624,353.92	2,581,458.59	40° 1' 44.354 N	109° 25' 24.103 W
6,614.0	1.00	62.80	6,564.5	-565.6	-238.5	624,354.69	2,581,459.78	40° 1' 44.361 N	109° 25' 24.088 W
6,708.0	0.80	64.10	6,658.5	-565.0	-237.2	624,355.39	2,581,461.09	40° 1' 44.367 N	109° 25' 24.071 W
6,802.0	0.70	73.80	6,752.5	-564.5	-236.0	624,355.86	2,581,462.22	40° 1' 44.372 N	109° 25' 24.056 W
6,895.0	0.60	91.70	6,845.5	-564.4	- 235.0	624,356.03	2,581,463.25	40° 1' 44.373 N	109° 25' 24.043 W





Company: Project: EOG Resources Uintah County Utah

Chapita Well Unit 1426-1431-15D

Well: Wellbore:

Site:

CWU #1426-15D

Design:

#1426 #1426 **Local Co-ordinate Reference:**

TVD Reference: MD Reference:

North Reference: Survey Calculation Method:

Database:

Well CWU#1426-15D

True #34 @ 4859.0ft (Original Well Elev) True #34 @ 4859.0ft (Original Well Elev)

True

Minimum Curvature

EDM 2003.16 Single User Db

Measured			Vertical			Мар	Map		
Depth (ft)	Inclination (°)	Azimuth (°)	Depth (ft)	+N/-S (ft)	+E/-W (ft)	Northing (ft)	Easting (ft)		
								Latitude	Longitude
6,989.0		103.90	6,939.5	-564.5	-234.0	624,355.92	2,581,464.22	40° 1' 44.372 N	109° 25' 24.030 W
7,083.0		115.70	7,033.5	-564.8	-233.1	624,355.61	2,581,465.15	40° 1' 44.369 N	109° 25' 24.019 W
7,175.0		124.50	7,125.5	-565.4	-232 .2	624,355.10	2,581,466.06	40° 1' 44.364 N	109° 25' 24.007 W
7,269.0		122.40	7,219.4	-566.0	-231.3	624,354.49	2,581,467.03	40° 1' 44.357 N	109° 25' 23.995 W
7,277.7	0.71	122.48	7,228.2	-566.0	-231.2	624,354.43	2,581,467.12	40° 1' 44.357 N	109° 25' 23.994 W
	iver #1426								
7,362.0		123.20	7,312.4	-566.6	-230.2	624,353.85	2,581,468.07	40° 1' 44.351 N	109° 25' 23.982 W
7,455.0		122.70	7,405.4	- 567.4	-229.1	624,353.13	2,581,469.24	40° 1' 44.343 N	109° 25' 23,967 W
7,547.0	0.80	124.10	7,497.4	-568.1	-227.9	624,352.41	2,581,470.40	40° 1' 44.336 N	109° 25' 23.952 W
7,641.0		121.00	7,591.4	-568.9	-226.7	624,351.65	2,581,471.67	40° 1' 44.328 N	109° 25' 23.936 W
7,736.0	0.90	130.10	7,686.4	-569.8	-225.4	624,350.77	2,581,472.97	40° 1' 44.319 N	109° 25' 23.920 W
7,831.0	0.90	131.90	7,781.4	-570.8	-224.3	624,349.82	2,581,474.12	40° 1' 44.309 N	109° 25' 23.905 W
7,925.0	1.10	130.80	7,875.4	-571.9	-223.1	624,348.76	2,581,475.37	40° 1' 44.299 N	109° 25' 23.889 W
8,019.0	1.30	140.40	7,969.3	-573.3	-221.7	624,347.38	2,581,476.77	40° 1' 44.285 N	109° 25' 23.872 W
8,113.0	1.10	155.50	8,063.3	- 575.0	-220.6	624,345.76	2,581,477.86	40° 1' 44.269 N	109° 25' 23.858 W
8,206.0	1.20	148.20	8,156.3	-576.6	-219.8	624,344.15	2,581,478.78	40° 1' 44.252 N	109° 25' 23.847 W
8,301.0	1.00	154.70	8,251.3	-578.2	-218.9	624,342.57	2,581,479.70	40° 1' 44.237 N	109° 25' 23.835 W
8,396.0	1.30	145.10	8,346.3	-579.8	-217.9	624,340.96	2,581,480.71	40° 1' 44.220 N	109° 25' 23.823 W
8,491.0	1.40	149.90	8,441.2	-581.7	-216.7	624,339.10	2,581,481.95	40° 1' 44.202 N	109° 25' 23.808 W
8,586.0	1.40	153.60	8,536.2	-583.8	-215.6	624,337.08	2,581,483.09	40° 1' 44.182 N	109° 25' 23.793 W
8,680.0	1.30	146.80	8,630.2	-585.7	-214.5	624,335.19	2,581,484.23	40° 1' 44.163 N	109° 25' 23,779 W
8,777.0	1.10	128.00	8,727.2	-587.2	-213.2	624,333.73	2,581,485.60	40° 1' 44.148 N	109° 25' 23.762 W
8,871.0	1.30	124.50	8,821.1	-588.3	-211.6	624,332.60	2,581,487.22	40° 1' 44.136 N	109° 25' 23.742 W
8,965.0	1.30	121.20	8,915.1	-589.5	-209.8	624,331.49	2,581,489.04	40° 1' 44.125 N	109° 25' 23.719 W
9,058.0	1.10	121.20	9,008.1	-590.5	-208.1	624,330.52	2,581,490.72	40° 1' 44.115 N	109° 25' 23.697 W
9,154.0	1.00	111.00	9,104.1	-591.3	-206.6	624,329.78	2,581,492.31	40° 1' 44.107 N	109° 25' 23.677 W
9,244.0	1.20	122.80	9,194.1	-592.1	-205.0	624,329.02	2,581,493.86	40° 1' 44.099 N	109° 25' 23,658 W
9,338.0	1.80	128.20	9,288.0	-593.5	-203.0	624,327.62	2,581,495.88	40° 1' 44.085 N	109° 25' 23,632 W
9,433.0	1.90	125.10	9,383.0	-595.3	-200.6	624,325.85	2,581,498.38	40° 1' 44.067 N	109° 25' 23,600 W
9,525.0	2.00	130.20	9,474.9	-597.3	-198.1	624,324.00	2,581,500.90	40° 1' 44.048 N	109° 25' 23,569 W
9,600.0	2.00	134.00	9,549.9	-599.0	-196.2	624,322.29	2,581,502.88	40° 1' 44.031 N	109° 25' 23.544 W
9,654.0	2.00	134.00	9,603.8	-600.3	-194.8	624,321.01	2,581,504.26	40° 1' 44.018 N	109° 25' 23.526 W
PBHL#	1426-15D					•			
9,655.0		134.00	9,604.9	-600.3	-194.8	624,320.99	2,581,504.29	40° 1' 44.018 N	109° 25′ 23.526 W





Company:

EOG Resources

Project: Site: Uintah County Utah Chapita Well Unit 1426-1431-15D

Well:

CWU #1426-15D

Wellbore:

#1426

Design:

#1426

Local Co-ordinate Reference:

TVD Reference:

MD Reference:

North Reference:

Survey Calculation Method: Database:

Well CWU#1426-15D

True #34 @ 4859.0ft (Original Well Elev) True #34 @ 4859.0ft (Original Well Elev)

True

Minimum Curvature

EDM 2003.16 Single User Db

Targets

Target Name									
hit/miss targetShape	Dip Angle (°)	Dip Dir. (°)	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Northing (ft)	Easting (ft)	Latitude	Longitude
PBHL #1426-15D - survey misses t - Circle (radius 56		0.00 by 34.6ft at	9,605.0 9654.0ft MI	-581.3 D (9603.8 T\	-223.7 /D, -600.3 N	624,339.32 , -194.8 E)	2,581,474.91	40° 1' 44.206 N	109° 25' 23.898 W
Price River #1426 - survey misses t - Point	0.00 arget center t	0.00 by 17.0ft at	7,228.0 7277.7ft MI	-581.3 D (7228.2 TV	-223.7 /D, -566.0 N	624,339.32 -231.2 E)	2,581,474.91	40° 1' 44.206 N	109° 25' 23.898 W
Vertical #1426 - survey misses t	0.00 arget center b	0.00 ov 38-6ft at	4,360.0 4409 8ft MI	-581.3 D (4360.5 T)	-223.7 /D -547.9 N	624,339.32	2,581,474.91	40° 1' 44.206 N	109° 25' 23.898 W

Survey Annotations

- Point

Measured	Vertical	Local Coor	dinates		
Depth	Depth	+N/-S	+E/-W		
(ft)	(ft)	(ft)	(ft)	Comment	
9,655.0	9,604.9	-600.3	-194.8	Projection to TD	

0		
Checked By:	Approved By:	Date:
1		

Form № 60**-4** (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

REVISED BHL

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

WELL COMPL	FTION (OR RECOMPL	ETION REPORT	CANDLOG
TYELL CUMP !		JK KEGUNIFL	CHUN KEFUK	I AIVU LUU

	***		ETION	N NEUC) IVI P L	EHO	NKEPU	KI	AND L	.00				TU0283A	140.	
la. Type of	— — — — — — — — — — — — — — — — — — —							6. If Indian, Allottee or Tribe Name								
b. Type of	r Completion	_			rk Over Deepen Plug Back Diff. Resvr.					ovr.	7. Unit or CA Agreement Name and No					
2. Name of EOG R	Operator ESOURCES	S, INC.	E	-Mail: MIC	Conta	act: MIC	CHELLE R LES@EOG	OBL	ES SOURCE	s cor	и			ase Name WU 1426		il No.
3. Address	600 17TH DENVER,		, SUITE 10					ne No	(include				9. AI	Pl Well No		43-047-50323
4. Location	of Well (Re	port locati	on clearly an	d in accord:	ince wi	th Fede	ral requiren	ients)	*				10. F	ield and Po	ool, or I	Exploratory
At surface SWSE 651FSL 1835FEL 40.030510 N Lat, 109.423190 W Lon												NATURAL BUTTES 11. Sec., T., R., M., or Block and Survey				
At top p	rod interval r	-					28859 N L						01	Area Se	c 15 T	9S R22E Mer SLB
At total	depth SW	SE 50 KS	XXXXXXX	64 F 40X02∕08 5×	SL 18 Longovani	39 FE	L 40.0288 XXXXXXX	394 N 3801 K	Lat -1	09.423	3202 \	V Lon∫	12. C	County or P INTAH	arisn	13. State UT
At total depth SWSE 50FSX X08/FEX 40.028894 N Lat -109.423202 W Lon 12. County or Parish UINTAH UT 14. Date Spudded 03/09/2012											3, RT, GL)*					
18. Total Depth: MD 9655 19. Plug Back T.D. MD 9595 20. Depth Bridge Plug Set: MD TVD 9605 TVD																
	lectric & Oth	er Mechai	nical Logs R	un (Submit	copy of	each)	***************************************					ll cored	?	No No	☐ Yes	(Submit analysis) (Submit analysis)
CRDCC	CL/VDL/GR									0	Vas Di Directio	ST run? onal Sur	vey?	⊠ No □ No	Yes Yes	(Submit analysis) (Submit analysis)
23. Casing ar	nd Liner Reco	ord (Repo	rt all strings	set in well)												
Hole Size	S1ze/G	rade	Wt (#.ft.)	Top (MD)	Bottom (MD)		. ~	e Cementer Depth		of Sks. of Cem				Cement	Тор*	Amount Pulled
12.250	9.6	25 K-55	36.0		0	2335					840			0		
7.875	4.5	00 N-80	11.6		0	9650				,	1905		1020			
•																
***************************************					 					*			· · · · · · · · · · · · · · · · · · ·			<u> </u>

24 Tubing	Record	i	***************************************	M W					<u> </u>					L		1
	Depth Set (N	(D) P:	acker Depth	(MD)	Size	Denti	n Set (MD)	T _P	acker De	nth (M	D)	Sıze	De	pth Set (M	(D)	Packer Depth (MD)
2.375	-	7962						1		p.1.1 (1.1.1			1	P		, contrade the contrade
25. Product	ng Intervals					26	Perforation	Reco	ord							
Fe	ormation		Top	E	ottom		Perfo	rated	Interval			Size		No Holes		Perf. Status
<u>A)</u>	MESAVE	RDE		7282	935	53			9050 1				\bot		OPE	
<u>B)</u>								•	8756			· · · · · · · · · · · · · · · · · · ·	_		OPE	
<u>C)</u>	8706 TO 8574							36 OPEN 30 OPEN								
D)	racture, Treat	ment Cer	nent Squeeze	Etc		ш.			8312	10 850	U	<u> </u>	<u>L</u>	31	OLOPE	N
	Depth Interva	· · · · · · · · · · · · · · · · · · ·	nent oqueeze	, Etc.				Δ	mount an	d Tyne	of Ma	aterial			*****	
			353 949 BBI	S GELLED	WATE	R & 122	,100# 20/40			. 	02 1020	101101			**************************************	
	87	56 TO 90	012 1,241 B	BLS GELLE	D WAT	ER & 16	88,000# 20/4	10 SA	ND							,
	87	06 TO 8	574 829 BBI	S GELLED	WATE	R & 96,3	300# 20/40 \$	SAND)					20.00.000		
	83	12 TO 8	500 1,138 B	BLS GELLE	D WAT	ER & 15	50,400# 20/	40 SA	ND							
	ion - Interval			F				1							****	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Vater 3BL	Oil G Corr	ravity API		Gas Gravity		Produc	tion Method		
07/23/2012	08/01/2012	24		12.0	86		498.0		· · · · · · · · · · · · · · · · · · ·				<u> </u>	FLC	WS FR	OM WELL
Choke Size	Tbg. Press. Flwg. 550	Csg Press.	24 Hr Rate	Oil BBL	Gas MCF		Water BBL	Gas:0 Ratio			Well Sta	itus				
24/64	SI	975.0		12	86		498				P	GW				
	tion - Interva	i B			_											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Waler BBL	Oil G Corr	API		Gas Gravity		Produc	tion Method		
Thoke	Tbg. Press. Flwg.	Csg Press	24 Hr Rate	Oil BBL	Gas MCF		Water BBL	Gas:0 Ratio			Well St	atus	<u> </u>			
	Sī	1			1	- 1		1								

28b. Prod	luction - Inter	val C	***************************************										
Date First Produced	Tost Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Gravi	ity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Well Status		***************************************		
28c. Prod	luction - Inter	val D		<u> </u>	<i>I</i>			<u>I</u>					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Gravi					
Choke Size	Tbg Press Flwg. SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas;Oil Ratio	Welt	Status		M. (1)		
29. Dispo		Sold, usea	for fuel, vent	ed, etc.)									
Show tests,	all important	zones of p	nclude Aquife porosity and co tested, cushic	ontents there	eof: Cored e tool open	intervals and , flowing and	all drill-stem shut-in pressu	res	31. For	rmation (Log) Marke	rs		
	Formation		Тор	Bottom		Description	ons, Contents, e	etc.		Name		Top Meas. Depth	
MESAVERDE 32 Additional remarks (include pl Please see the attached Add			7282 Stugging proce	9353 edure). narks page					BIF MA UT W/ CH BU	REEN RIVER RDS NEST AHOGANY TELAND BUTTE ASATCH HAPITA WELLS JCK CANYON RICE RIVER		1423 1784 2383 4677 4804 5408 6095 7275	
1 Ele 5 Su	ndry Notice fo	nnical Log or pluggin	_	verification hed informationic Subm	ition is con	1245 Verifie	alysis	7 nned from a Well Infor	mation S	le records (see attach	4. Direction		
Name	(please print)	MICHEL	LE ROBLES	<u>De</u>	onna J Sk	kinner	Title	LEAD RE	GULATO	DRY ASSISTANT	<u>Sr. Re</u>	gulatory Asst	
Signat	ture	(Electron	nic Submissi	on)	Mic	h 11	Date	11/28/201	12		11/27/2013		
Title 18 U	J.S.C. Section	1001 and	Title 43 U.S	C. Section !	212 make	it crime fo	e Rc	ble nowingly an	S willfull	y to make to any dep on			